



CE

LH-ELISA

KAPD1289

LOT : 100111/1



LH ELISA

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KAPD1289

IN VITRO DIAGNOSTIC USE

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1 INTRODUCTION

1.1 Intended Use

The DIAsource LH ELISA Kit is an enzyme immunoassay for the quantitative *in vitro diagnostic* measurement of the Luteinizing Hormone (LH) in serum.

1.2 Summary and Explanation

Luteinizing hormone (LH) is produced in both men and women from the anterior pituitary gland in response to luteinizing hormone-releasing hormone (LH-RH or Gn-RH), which is released by the hypothalamus (1-3). LH, also called interstitial cell-stimulating hormone (ICSH) in men, is a glycoprotein with a molecular weight of approximately 30,000 daltons (4). It is composed of two non covalently associated dissimilar amino acid chains, alpha and beta (5). The alpha chain is similar to that found in human thyroid-stimulating hormone (TSH), follicle stimulating hormone (FSH), and human chorionic gonadotropin (hCG). The difference between these hormones lie in the amino acid composition of their beta subunits, which account for their immunological differentiation (6-8).

The basal secretion of LH in men is episodic and has the primary function of stimulating the interstitial cells (Leydig cells) to produce testosterone. The variation in LH concentrations in women is subject to the complex ovulatory cycle of healthy menstruating women, and depends upon a sequence of hormonal events along the gonado-hypothalamic-pituitary axis. The decrease in progesterone and estradiol levels from the preceding ovulation initiates each menstrual cycle (9,10). As a result of the decrease in hormone levels, the hypothalamus increases the secretion of gonadotropin-releasing factors (GnRF), which in turn stimulates the pituitary to increase FSH production and secretion (4). The rising FSH levels stimulate several follicles during the follicular phase, one of these will mature to contain the egg. As the follicle develops, estradiol is secreted, slowly at first, but by day 12 or 13 of a normal cycle increasing rapidly. LH is released as a result of this rapid estradiol rise because of direct stimulation of the pituitary and increasing GnRF and FSH levels. These events constitute the pre-ovulatory phase (11).

Ovulation occurs approximately 12 to 18 hours after the LH reaches a maximum level. After the egg is released, corpus luteum is formed which secretes progesterone and estrogen - two feedback regulators of LH (3,10).

The luteal phase rapidly follows this ovulatory phase, and is characterized by high progesterone levels, a second estradiol increase, and low LH and FSH levels (12). Low LH and FSH levels are the result of the negative feedback effects of estradiol and progesterone on the hypothalamic-pituitary axis.

After conception, the developing embryo produces hCG, which causes the corpus luteum to continue producing progesterone and estradiol. The corpus luteum regresses if pregnancy does not occur, and the corresponding drop in progesterone and estradiol levels results in menstruation. The hypothalamus initiates the menstrual cycle again as a result of these low hormone levels (12).

Patients suffering from hypogonadism show increased concentrations of serum LH. A decrease in steroid hormone production in females is a result of immature ovaries, primary ovarian failure, polycystic ovary disease, or menopause; in these cases, LH secretion is not regulated (10,13). A similar loss of regulatory hormones occurs in males when the testes develop abnormally or anorchia exists. High concentrations of LH may also be found in primary testicular failure and Klinefelter syndrome, although LH levels will not necessarily be elevated if the secretion of androgens continues. Increased concentrations of LH are also present during renal failure, cirrhosis, hyperthyroidism, and severe starvation (10,14).

A lack of secretion by the anterior pituitary may cause lower LH levels. As may be expected, low levels may result in infertility in both males and females. Low levels of LH may also be due to the decreased secretion of GnRH by the hypothalamus, although the same effect may be seen by a failure of the anterior pituitary to respond to GnRH stimulation. Low LH values may therefore indicate some dysfunction of the pituitary or hypothalamus, but the actual source of the problem must be confirmed by other tests (10).

In the differential diagnosis of hypothalamic, pituitary, or gonadal dysfunction, assays of LH concentration are routinely performed in conjunction with FSH assays since their roles are closely interrelated. Furthermore, the hormone levels are used to determine menopause, pinpoint ovulation, and monitor endocrine therapy.

2 PRINCIPLE OF TEST

The DIAsource LH ELISA Kit is a solid phase enzyme-linked immunosorbent assay (ELISA) based on the sandwich principle.

The microtiter wells are coated with a monoclonal [mouse] antibody directed towards a unique antigenic site on a LH molecule. An aliquot of patient sample containing endogenous LH is incubated in the coated well with enzyme conjugate, which is an anti-LH monoclonal antibody conjugated with horseradish peroxidase. After incubation the unbound conjugate is washed off.

The amount of bound peroxidase is proportional to the concentration of LH in the sample.

Having added the substrate solution, the intensity of colour developed is proportional to the concentration of LH in the patient sample.

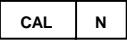
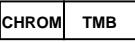
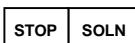
3 WARNINGS AND PRECAUTIONS

1. This kit is for in vitro diagnostic use only. For professional use only.
2. All reagents of this test kit which contain human serum or plasma have been tested and confirmed negative for HIV I/II, HBsAg and HCV by FDA approved procedures. All reagents, however, should be treated as potential biohazards in use and for disposal.
3. Before starting the assay, read the instructions completely and carefully. Use the valid version of the package insert provided with the kit. Be sure that everything is understood.
4. The microplate contains snap-off strips. Unused wells must be stored at 2 °C to 8 °C in the sealed foil pouch and used in the frame provided.
5. Pipetting of samples and reagents must be done as quickly as possible and in the same sequence for each step.

6. Use reservoirs only for single reagents. This especially applies to the substrate reservoirs. Using a reservoir for dispensing a substrate solution that had previously been used for the conjugate solution may turn solution colored. Do not pour reagents back into vials as reagent contamination may occur.
7. Mix the contents of the microplate wells thoroughly to ensure good test results. Do not reuse microwells.
8. Do not let wells dry during assay; add reagents immediately after completing the rinsing steps.
9. Allow the reagents to reach room temperature (21-26°C) before starting the test. Temperature will affect the absorbance readings of the assay. However, values for the patient samples will not be affected.
10. Never pipet by mouth and avoid contact of reagents and specimens with skin and mucous membranes.
11. Do not smoke, eat, drink or apply cosmetics in areas where specimens or kit reagents are handled.
12. Wear disposable latex gloves when handling specimens and reagents. Microbial contamination of reagents or specimens may give false results.
13. Handling should be done in accordance with the procedures defined by an appropriate national biohazard safety guideline or regulation.
14. Do not use reagents beyond expiry date as shown on the kit labels.
15. All indicated volumes have to be performed according to the protocol. Optimal test results are only obtained when using calibrated pipettes and microtiterplate readers.
16. Do not mix or use components from kits with different lot numbers. It is advised not to exchange wells of different plates even of the same lot. The kits may have been shipped or stored under different conditions and the binding characteristics of the plates may result slightly different.
17. Avoid contact with *Stop Solution* containing 0.5 M H₂SO₄. It may cause skin irritation and burns.
18. Some reagents contain Proclin 300, BND and/or MIT as preservatives. In case of contact with eyes or skin, flush immediately with water.
19. TMB substrate has an irritant effect on skin and mucosa. In case of possible contact, wash eyes with an abundant volume of water and skin with soap and abundant water. Wash contaminated objects before reusing them. If inhaled, take the person to open air.
20. Chemicals and prepared or used reagents have to be treated as hazardous waste according to the national biohazard safety guideline or regulation.
21. For information on hazardous substances included in the kit please refer to Material Safety Data Sheets. Material Safety Data Sheets for this product are available upon request directly from DIAsource.

4 REAGENTS

4.1 Reagents provided

1.  **Microtiterwells**, 12 x 8 (break apart) strips, 96 wells.
Wells coated with anti-LH monoclonal antibody.
2.  **LH Calibrators**. N= 0 to 5, 6 vials (lyophilized), 1 mL
Concentration : 0; 10; 20; 40; 100 ; 200 mIU/mL
The calibrators are calibrated against WHO 2nd International Calibrator for LH IRP (80/552)
See "Preparation of Reagents"
Contain 0.03% Proclin 300, 0.015% BND and 0.010% MIT as preservative.
3.  **Enzyme Conjugate**, 1 vial, 11 mL. Ready for use.
Anti-LH antibody conjugated to horseradish peroxidase.
Contains 0.03 % Proclin 300, 0.015 % BND and 0.010 % Mit as preservative.
4.  **Substrate Solution**, 1 vial, 14 mL. Ready for use.
Tetramethylbenzidine (TMB)
5.  **Stop Solution**, 1 vial, 14 mL. Ready for use.
Contains 0.5 M H₂SO₄.
Avoid contact with the stop solution. It may cause skin irritations and burns.

BND = 5-bromo-5-nitro-1,3-dioxane
MIT = 2-methyl-2H-isothiazol-3-one

Note: Additional Calibrator 0 for sample dilution is available on request.

4.2 Material required but not provided

- A microtiter plate calibrated reader (450 ± 10 nm)
- Calibrated variable precision micropipettes.
- Absorbent paper.
- Distilled or deionized water
- Timer
- Semi logarithmic graph paper or software for data reduction

4.3 Storage Conditions

When stored at 2 °C to 8 °C unopened reagents will retain reactivity until expiration date. Do not use reagents beyond this date. Opened reagents must be stored at 2 °C to 8 °C. Microtiter wells must be stored at 2 °C to 8 °C. Once the foil bag has been opened, care should be taken to close it tightly again. Opened kits retain activity for six weeks if stored as described above.

4.4 Reagents Preparation

Bring all reagents and required number of strips to room temperature prior to use.

Calibrators

Reconstitute the lyophilized contents of the calibrator vial with 1 mL Aqua dest.

Note: The reconstituted calibrators are stable for 2 months at 2 °C to 8 °C. For longer storage freeze at -20 °C.

4.5 Disposal of the Kit

The disposal of the kit must be made according to the national regulations. Special information for this product is given in the Material Safety Data Sheets.

4.6 Damaged Test Kits

In case of any severe damage to the test kit or components, DIAsource has to be informed in writing, at the latest, one week after receiving the kit. Severely damaged single components should not be used for a test run. They have to be stored until a final solution has been found. After this, they should be disposed according to the official regulations.

5 SPECIMEN COLLECTION AND PREPARATION

Only serum should be used in this assay.

Do not use haemolytic, icteric or lipaemic specimens.

Please note: Samples containing sodium azide should not be used in the assay.

5.1 Specimen Collection

Serum:

Collect blood by venipuncture (e.g. Sarstedt Monovette # 02.1388.001), allow to clot, and separate serum by centrifugation at room temperature. Do not centrifuge before complete clotting has occurred. Patients receiving anticoagulant therapy may require increased clotting time.

5.2 Specimen Storage and Preparation

Specimens should be capped and may be stored for up to 48 hours at 2 °C to 8 °C prior to assaying.

Specimens held for a longer time should be frozen only once at -20°C prior to assay. Thawed samples should be inverted several times prior to testing.

5.3 Specimen Dilution

If in an initial assay, a specimen is found to contain more than the highest calibrator, the specimens can be diluted with *Calibrator 0* and reassayed as described in Assay Procedure.

For the calculation of the concentrations this dilution factor has to be taken into account.

Example:

- a) dilution 1:10: 10 µL Serum + 90 µL *Calibrator 0* (mix thoroughly)
- b) dilution 1:100: 10 µL dilution a) 1:10 + 90 µL *Calibrator 0* (mix thoroughly).

6 ASSAY PROCEDURE

6.1 General Remarks

1. All reagents and specimens must be allowed to come to room temperature before use. All reagents must be mixed without foaming.
2. Once the test has been started, all steps should be completed without interruption.
3. Use new disposal plastic pipette tips for each calibrator, control or sample in order to avoid cross contamination
4. Absorbance is a function of the incubation time and temperature. Before starting the assay, it is recommended that all reagents are ready, caps removed, all needed wells secured in holder, etc. This will ensure equal elapsed time for each pipetting step without interruption.
5. As a general rule the enzymatic reaction is linearly proportional to time and temperature.
6. Pipetting of all calibrators, samples, and controls should be completed within 6 minutes. (note this especially for manual pipetting.)

6.2 Test Procedure

Each run must include a calibration curve.

1. Secure the desired number of Microtiterwells in the holder.
2. Dispense **25 µL** of each *Calibrator*, *controls* and samples with new disposable tips into appropriate wells.
3. Dispense **100 µL** *Enzyme Conjugate* into each well.
Thoroughly mix for 10 seconds. It is important to have a complete mixing in this step.
4. Incubate for **30 minutes** at room temperature.

5. Briskly shake out the contents of the wells. Rinse the wells **5 times** with aqua dest (400 µL per well). Strike the wells sharply on absorbent paper to remove residual droplets.
- Important note:**
The sensitivity and precision of this assay is markedly influenced by the correct performance of the washing procedure!
6. Add **100 µL** of *Substrate Solution* to each well.
 7. Incubate for **10 minutes** at room temperature.
 8. Stop the enzymatic reaction by adding **50 µL** of *Stop Solution* to each well.
 9. Determine the absorbance (OD) of each well at **450 ± 10 nm** with a microtiter plate reader.
It is recommended that the wells be read **within 10 minutes** after adding the *Stop Solution*.

6.3 Calculation of Results

1. Calculate the average absorbance values for each set of calibrators, controls and patient samples.
2. Using semi-logarithmic graph paper, construct a calibration curve by plotting the mean absorbance obtained from each calibrator against its concentration with absorbance value on the vertical(y) axis and concentration on the horizontal(x) axis.
3. Using the mean absorbance value for each sample determine the corresponding concentration from the calibration curve.
4. Automated method: the results in the ifu have been calculated automatically using a 4 pl (4 parameter logistics) curve fit. 4 parameter logistics is the preferred method. Other data reduction functions may give slightly different results.
5. The concentration of the samples can be read directly from this calibration curve. Samples with concentrations higher than that of the highest calibrator have to be further diluted or reported as > 200 miu/ml. For the calculation of the concentrations this dilution factor has to be taken into account.

6.3.1 Example of Typical Calibration Curve

The following data is for demonstration only and **cannot** be used in place of data generations at the time of assay.

Calibrator	Optical Units (450 nm)
Calibrator 0 (0 miU/mL)	0.04
Calibrator 1 (10 miU/mL)	0.12
Calibrator 2 (20 miU/mL)	0.26
Calibrator 3 (40 miU/mL)	0.49
Calibrator 4 (100 miU/mL)	1.22
Calibrator 5 (200 miU/mL)	1.82

7 EXPECTED NORMAL VALUES

It is strongly recommended that each laboratory should determine its own normal and abnormal values.

In a study conducted with apparently normal healthy adults, using the DIAsource LH ELISA the following values are observed:

Population	LH (miU/mL)
Adult Female	Follicular and luteal phase
	LH Surge
Female, post-menopausal	20 – 100
Males	3 – 12

The results alone should not be the only reason for any therapeutic consequences. The results should be correlated to other clinical observations and diagnostic tests.

8 QUALITY CONTROL

Good laboratory practice requires that controls be run with each calibration curve. A statistically significant number of controls should be assayed to establish mean values and acceptable ranges to assure proper performance.

It is recommended to use control samples according to state and federal regulations. The use of control samples is advised to assure the day to day validity of results. Use controls at both normal and pathological levels.

The controls and the corresponding results of the QC-Laboratory are stated in the QC certificate added to the kit. The values and ranges stated on the QC sheet always refer to the current kit lot and should be used for direct comparison of the results.

It is also recommended to make use of national or international Quality Assessment programs in order to ensure the accuracy of the results. Employ appropriate statistical methods for analysing control values and trends. If the results of the assay do not fit to the established acceptable ranges of control materials patient results should be considered invalid.

In this case, please check the following technical areas: Pipetting and timing devices; photometer, expiration dates of reagents, storage and incubation conditions, aspiration and washing methods.

After checking the above mentioned items without finding any error contact your distributor or DIAsource directly.

9 PERFORMANCE CHARACTERISTICS

9.1 Assay Dynamic Range

The range of the assay is between 1.27 – 200 mIU/mL.

9.2 Specificity of Antibodies (Cross Reactivity)

The following substances were tested for cross reactivity of the assay:

Hormone Tested	Concentration	Produced Color Intensity Equivalent to LH in Serum (mIU/mL)
hCG (WHO 1 st IRP 75/537)	200 mIU/mL	5.2
TSH (WHO 2 nd IRP 80/558)	62 µIU/mL	3.0
FSH (WHO 1 st IRP 68/40)	200 mIU/mL	2.5

NOTE:

Pregnancy results in elevated levels of hCG, the use of the LH enzyme immunoassay test is not recommended during pregnancy or immediately post-partum.

9.3 Sensitivity

The analytical sensitivity of the DiaSource ELISA was calculated by adding 2 standard deviations to the mean of 20 replicate analyses of the Zero Calibrator (S0) and was found to be 1.27 mIU/mL.

9.4 Reproducibility

9.4.1 Intra Assay

The within assay variability is shown below:

Sample	1	2	3
Mean (mIU/mL)	2.71	15.72	28.33
SD (mIU/mL)	0.21	0.71	1.29
CV (%)	7.62	4.54	4.57
n =	10	10	10

9.4.2 Inter Assay

The between assay variability is shown below:

Sample	1	2	3
Mean (mIU/mL)	2.33	15.36	28.96
SD (mIU/mL)	0.26	0.50	1.29
CV (%)	11.02	3.22	4.45
n =	10	10	10

9.5 Recovery

Samples have been spiked by adding LH solutions with known concentrations in a 1:1 ratio.
The % Recovery has been calculated by multiplication of the ratio of the measurements and the expected values with 100.

Sample	Endogenous LH (mIU/mL)	Added LH (mIU/mL)	Measured Conc. LH (mIU/mL)	Expected * LH (mIU/mL)	Recovery (%)
1	7.7	0	7.7		
		100	98.2	103.9	94.5
		50	55.9	53.9	103.8
		20	25.6	23.9	107.4
		10	12.9	13.9	93.0
2	23.6	0	23.6		
		100	101.7	111.8	90.9
		50	59.9	61.8	96.9
		20	31.0	31.8	97.5
		10	19.8	21.8	90.7
3	52.7	0	52.7		
		100	114.2	126.3	90.4
		50	70.9	76.3	92.8
		20	42.8	46.3	92.2
		10	32.6	36.3	89.7

(* Endogenous LH / 2 + added LH because of a 1:1 dilution of serum with spike material.)

9.6 Linearity

Sample	Dilution	Measured Conc. (mIU/mL)	Expected Conc. (mIU/mL)	Recovery (%)
1	None	15.6	15.6	
	1:2	7.6	7.8	97.1
	1:4	3.7	3.9	95.7
	1:8	2.0	2.0	101.5
	1:16	0.9	1.0	88.0
2	None	23.6	23.6	
	1:2	11.4	11.8	96.6
	1:4	5.5	5.9	94.0
	1:8	2.6	3.0	89.7
	1:16	1.3	1.5	89.1
3	None	52.7	52.7	
	1:2	25.9	26.3	98.5
	1:4	12.8	13.2	96.9
	1:8	6.8	6.6	103.3
	1:16	3.5	3.3	105.5

10 LIMITATIONS OF USE

Reliable and reproducible results will be obtained when the assay procedure is performed with a complete understanding of the package insert instruction and with adherence to good laboratory practice.

Any improper handling of samples or modification of this test might influence the results.

10.1 Interfering Substances

Haemoglobin (up to 4 mg/mL), Bilirubin (up to 0.5 mg/mL) and Triglyceride (up to 30 mg/mL) have no influence on the assay results.

10.2 Drug Interferences

Until today no substances (drugs) are known to us, which have an influence to the measurement of LH in a sample.

10.3 High-Dose-Hook Effect

No hook effect was observed in this test up to 10,000 mIU/mL of LH.

11 LEGAL ASPECTS

11.1 Reliability of Results

The test must be performed exactly as per the manufacturer's instructions for use. Moreover the user must strictly adhere to the rules of GLP (Good Laboratory Practice) or other applicable national calibrators and/or laws. This is especially relevant for the use of control reagents. It is important to always include, within the test procedure, a sufficient number of controls for validating the accuracy and precision of the test.

The test results are valid only if all controls are within the specified ranges and if all other test parameters are also within the given assay specifications. In case of any doubt or concern please contact DIAsource.

11.2 Therapeutic Consequences

Therapeutic consequences should never be based on laboratory results alone even if all test results are in agreement with the items as stated under point 11.1. Any laboratory result is only a part of the total clinical picture of a patient.

Only in cases where the laboratory results are in acceptable agreement with the overall clinical picture of the patient should therapeutic consequences be derived.

The test result itself should never be the sole determinant for deriving any therapeutic consequences.

11.3 Liability

Any modification of the test kit and/or exchange or mixture of any components of different lots from one test kit to another could negatively affect the intended results and validity of the overall test. Such modification and/or exchanges invalidate any claim for replacement.

Claims submitted due to customer misinterpretation of laboratory results subject to point 11.2. are also invalid. Regardless, in the event of any claim, the manufacturer's liability is not to exceed the value of the test kit. Any damage caused to the test kit during transportation is not subject to the liability of the manufacturer.

12 REFERENCES

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Revision date : 2010-01-11

	<u>Used symbols</u>	<u>Symboles utilisés</u>			
	Consult instructions for use	Consulter les instructions d'utilisation			
	Storage temperature	Température de conservation			
	Use by	Utiliser jusque			
	Batch code	Numéro de lot			
	Catalogue number	Référence de catalogue			
	Control	Contrôle			
	In vitro diagnostic medical device	Dispositif médical de diagnostic in vitro			
	Manufacturer	Fabricant			
	Contains sufficient for <n> tests	Contenu suffisant pour <n> tests			
<table border="1"><tr><td>WASH</td><td>SOLN</td><td>CONC</td></tr></table>	WASH	SOLN	CONC	Wash solution concentrated	Solution de lavage concentrée
WASH	SOLN	CONC			
<table border="1"><tr><td>CAL</td><td>0</td></tr></table>	CAL	0	Zero calibrator	Calibrateur zéro	
CAL	0				
<table border="1"><tr><td>CAL</td><td>N</td></tr></table>	CAL	N	Calibrator #	Calibrateur #	
CAL	N				
<table border="1"><tr><td>CONTROL</td><td>N</td></tr></table>	CONTROL	N	Control #	Contrôle #	
CONTROL	N				
<table border="1"><tr><td>Ag</td><td>125I</td></tr></table>	Ag	125I	Tracer	Traceur	
Ag	125I				
<table border="1"><tr><td>Ab</td><td>125I</td></tr></table>	Ab	125I	Tracer	Traceur	
Ab	125I				
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Ag	125I	CONC			
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Ab	125I	CONC			
	Tubes	Tubes			
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INC	BUF				
	Acetonitrile	Acétonitrile			
	Serum	Sérum			
<table border="1"><tr><td>DIL</td><td>SPE</td></tr></table>	DIL	SPE	Specimen diluent	Diluant du spécimen	
DIL	SPE				
<table border="1"><tr><td>DIL</td><td>BUF</td></tr></table>	DIL	BUF	Dilution buffer	Tampon de dilution	
DIL	BUF				
	Antiserum	Antisérum			
	Immunoabsorbent	Immunoabsorbant			
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DIL	CAL				
<table border="1"><tr><td>REC</td><td>SOLN</td></tr></table>	REC	SOLN	Reconstitution solution	Solution de reconstitution	
REC	SOLN				
	Polyethylene glycol	Glycol Polyéthylène			
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EXTR	SOLN				
<table border="1"><tr><td>ELU</td><td>SOLN</td></tr></table>	ELU	SOLN	Elution solution	Solution d'elution	
ELU	SOLN				
	Bond Elut Silica cartridges	Cartouches Bond Elut Silica			
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PRE	SOLN				
<table border="1"><tr><td>NEUTR</td><td>SOLN</td></tr></table>	NEUTR	SOLN	Neutralization solution	Solution de neutralisation	
NEUTR	SOLN				
<table border="1"><tr><td>TRACEUR</td><td>BUF</td></tr></table>	TRACEUR	BUF	Tracer buffer	Tampon traceur	
TRACEUR	BUF				
	Microtiterplate	Microplaqué de titration			
<table border="1"><tr><td>Ab</td><td>HRP</td></tr></table>	Ab	HRP	HRP Conjugate	HRP Conjugué	
Ab	HRP				
<table border="1"><tr><td>Ag</td><td>HRP</td></tr></table>	Ag	HRP	HRP Conjugate	HRP Conjugué	
Ag	HRP				
<table border="1"><tr><td>Ab</td><td>HRP</td><td>CONC</td></tr></table>	Ab	HRP	CONC	HRP Conjugate concentrate	HRP Conjugué concentré
Ab	HRP	CONC			
<table border="1"><tr><td>Ag</td><td>HRP</td><td>CONC</td></tr></table>	Ag	HRP	CONC	HRP Conjugate concentrate	HRP Conjugué concentré
Ag	HRP	CONC			
<table border="1"><tr><td>CONJ</td><td>BUF</td></tr></table>	CONJ	BUF	Conjugate buffer	Tampon conjugué	
CONJ	BUF				
<table border="1"><tr><td>CHROM</td><td>TMB</td><td>CONC</td></tr></table>	CHROM	TMB	CONC	Chromogenic TMB concentrate	Chromogène TMB concentré
CHROM	TMB	CONC			
<table border="1"><tr><td>CHROM</td><td>TMB</td></tr></table>	CHROM	TMB	Chromogenic TMB solution	Solution chromogène TMB	
CHROM	TMB				
<table border="1"><tr><td>SUB</td><td>BUF</td></tr></table>	SUB	BUF	Substrate buffer	Tampon substrat	
SUB	BUF				
<table border="1"><tr><td>STOP</td><td>SOLN</td></tr></table>	STOP	SOLN	Stop solution	Solution d'arrêt	
STOP	SOLN				
<table border="1"><tr><td>INC</td><td>SER</td></tr></table>	INC	SER	Incubation serum	Sérum d'incubation	
INC	SER				
	Buffer	Tampon			
<table border="1"><tr><td>Ab</td><td>AP</td></tr></table>	Ab	AP	AP Conjugate	AP Conjugué	
Ab	AP				
<table border="1"><tr><td>SUB</td><td>PNPP</td></tr></table>	SUB	PNPP	Substrate PNPP	Tampon PNPP	
SUB	PNPP				
<table border="1"><tr><td>BIOT</td><td>CONJ</td><td>CONC</td></tr></table>	BIOT	CONJ	CONC	Biotin conjugate concentrate	Biotine conjugué concentré
BIOT	CONJ	CONC			
<table border="1"><tr><td>AVID</td><td>HRP</td><td>CONC</td></tr></table>	AVID	HRP	CONC	Avidine HRP concentrate	Avidine HRP concentré
AVID	HRP	CONC			
<table border="1"><tr><td>ASS</td><td>BUF</td></tr></table>	ASS	BUF	Assay buffer	Tampon de test	
ASS	BUF				
<table border="1"><tr><td>Ab</td><td>BIOT</td></tr></table>	Ab	BIOT	Biotin conjugate	Biotine conjugué	
Ab	BIOT				
	Specific Antibody	Anticorps spécifique			
<table border="1"><tr><td>SAV</td><td>HRP</td><td>CONC</td></tr></table>	SAV	HRP	CONC	Streptavidin HRP concentrate	Concentré streptavidine HRP
SAV	HRP	CONC			
	Non-specific binding	Liant non spécifique			
	2nd Antibody	Second anticorps			
<table border="1"><tr><td>ACID</td><td>BUF</td></tr></table>	ACID	BUF	Acidification Buffer	Tampon d'acidification	
ACID	BUF				

	<u>Gebruikte symbolen</u>	<u>Gebrauchte Symbole</u>			
	Raadpleeg de gebruiksaanwijzing	Gebrauchsanweisung beachten			
	Bewaar temperatuur	Lagern bei			
	Houdbaar tot	Verwendbar bis			
	Lotnummer	Chargenbezeichnung			
	Catalogusnummer	Bestellnummer			
	Controle	Kontrolle			
	Medisch hulpmiddel voor in-vitro diagnostiek	In Vitro Diagnostikum			
	Fabrikant	Hersteller			
	Inhoud voldoende voor <n> testen	Ausreichend für <n> Ansätze			
<table border="1"><tr><td>WASH</td><td>SOLN</td><td>CONC</td></tr></table>	WASH	SOLN	CONC	Wasoplossing, geconcentreerd	Waschlösung-Konzentrat
WASH	SOLN	CONC			
<table border="1"><tr><td>CAL</td><td>0</td></tr></table>	CAL	0	Nulkalibrator	Null kalibrator	
CAL	0				
<table border="1"><tr><td>CAL</td><td>N</td></tr></table>	CAL	N	Kalibrator #	Kalibrator #	
CAL	N				
<table border="1"><tr><td>CONTROL</td><td>N</td></tr></table>	CONTROL	N	Controle #	Kontrolle #	
CONTROL	N				
<table border="1"><tr><td>Ag</td><td>125I</td></tr></table>	Ag	125I	Tracer	Tracer	
Ag	125I				
<table border="1"><tr><td>Ab</td><td>125I</td></tr></table>	Ab	125I	Tracer	Tracer	
Ab	125I				
<table border="1"><tr><td>Ag</td><td>125I</td><td>CONC</td></tr></table>	Ag	125I	CONC	Tracer geconcentreerd	Tracer Konzentrat
Ag	125I	CONC			
<table border="1"><tr><td>Ab</td><td>125I</td><td>CONC</td></tr></table>	Ab	125I	CONC	Tracer geconcentreerd	Tracer Konzentrat
Ab	125I	CONC			
	Buisjes	Röhrchen			
<table border="1"><tr><td>INC</td><td>BUF</td></tr></table>	INC	BUF	Incubatiebuffer	Inkubationspuffer	
INC	BUF				
	ACETONITRILE	Azetonitril			
	SERUM	Humanserum			
<table border="1"><tr><td>DIL</td><td>SPE</td></tr></table>	DIL	SPE	Specimen diluent	Probenverdünner	
DIL	SPE				
<table border="1"><tr><td>DIL</td><td>BUF</td></tr></table>	DIL	BUF	Verdunningsbuffer	Verdünnungspuffer	
DIL	BUF				
	ANTISERUM	Antiserum			
	IMMUNOADSORBENT	Immunoadsorbent			
<table border="1"><tr><td>DIL</td><td>CAL</td></tr></table>	DIL	CAL	Kalibratorverdunner	Kalibratorverdünnung	
DIL	CAL				
<table border="1"><tr><td>REC</td><td>SOLN</td></tr></table>	REC	SOLN	Reconstitutieoplossing	Rekonstitutionslösung	
REC	SOLN				
	PEG	Polyethyleen glycol			
<table border="1"><tr><td>EXTR</td><td>SOLN</td></tr></table>	EXTR	SOLN	Extractieoplossing	Extraktionslösung	
EXTR	SOLN				
<table border="1"><tr><td>ELU</td><td>SOLN</td></tr></table>	ELU	SOLN	Elutieoplossing	Eluierungslösung	
ELU	SOLN				
	GEL	Bond Elut Silica kolom			
<table border="1"><tr><td>PRE</td><td>SOLN</td></tr></table>	PRE	SOLN	Pre-behandelingsoplossing	Vorbehandlungslösung	
PRE	SOLN				
<table border="1"><tr><td>NEUTR</td><td>SOLN</td></tr></table>	NEUTR	SOLN	Neutralisatieoplossing	Neutralisierungslösung	
NEUTR	SOLN				
<table border="1"><tr><td>TRACEUR</td><td>BUF</td></tr></table>	TRACEUR	BUF	Tracerbuffer	Tracer-Puffer	
TRACEUR	BUF				
	Microtiterplaat	Mikrotiterplatte			
<table border="1"><tr><td>Ab</td><td>HRP</td></tr></table>	Ab	HRP	HRP Conjugaat	HRP Konjugat	
Ab	HRP				
<table border="1"><tr><td>Ag</td><td>HRP</td></tr></table>	Ag	HRP	HRP Conjugaat	HRP Konjugat	
Ag	HRP				
<table border="1"><tr><td>Ab</td><td>HRP</td><td>CONC</td></tr></table>	Ab	HRP	CONC	HRP Conjugaat geconcentreerd	HRP Konjugat Konzentrat
Ab	HRP	CONC			
<table border="1"><tr><td>Ag</td><td>HRP</td><td>CONC</td></tr></table>	Ag	HRP	CONC	HRP Conjugaat geconcentreerd	HRP Konjugat Konzentrat
Ag	HRP	CONC			
<table border="1"><tr><td>CONJ</td><td>BUF</td></tr></table>	CONJ	BUF	Conjugaat buffer	Konjugatpuffer	
CONJ	BUF				
<table border="1"><tr><td>CHROM</td><td>TMB</td><td>CONC</td></tr></table>	CHROM	TMB	CONC	Chromogene TMB geconcentreerd	Chromogenes TMB Konzentrat
CHROM	TMB	CONC			
<table border="1"><tr><td>CHROM</td><td>TMB</td></tr></table>	CHROM	TMB	Chromogene Oplossing TMB	Farblösung TMB	
CHROM	TMB				
<table border="1"><tr><td>SUB</td><td>BUF</td></tr></table>	SUB	BUF	Substraatbuffer	Substratpuffer	
SUB	BUF				
<table border="1"><tr><td>STOP</td><td>SOLN</td></tr></table>	STOP	SOLN	Stopoplossing	Stoplösungen	
STOP	SOLN				
<table border="1"><tr><td>INC</td><td>SER</td></tr></table>	INC	SER	Incubatieserum	Inkubationsserum	
INC	SER				
	BUF	Buffer			
<table border="1"><tr><td>Ab</td><td>AP</td></tr></table>	Ab	AP	AP Conjugaat	AP Konjugat	
Ab	AP				
<table border="1"><tr><td>SUB</td><td>PNPP</td></tr></table>	SUB	PNPP	Substraat PNPP	Substrat PNPP	
SUB	PNPP				
<table border="1"><tr><td>BIOT</td><td>CONJ</td><td>CONC</td></tr></table>	BIOT	CONJ	CONC	Geconcentreerd Biotine conjugaat	Biotin-Konjugat-Konzentrat
BIOT	CONJ	CONC			
<table border="1"><tr><td>AVID</td><td>HRP</td><td>CONC</td></tr></table>	AVID	HRP	CONC	Geconcentreerd Avidine-HRP conjugaat	Avidin-HRP-Konzentrat
AVID	HRP	CONC			
<table border="1"><tr><td>ASS</td><td>BUF</td></tr></table>	ASS	BUF	Assay buffer	Assaypuffer	
ASS	BUF				
<table border="1"><tr><td>Ab</td><td>BIOT</td></tr></table>	Ab	BIOT	Biotine conjugaat	Biotin-Konjugat	
Ab	BIOT				
	Ab	Specifiek antilichaam			
<table border="1"><tr><td>SAV</td><td>HRP</td><td>CONC</td></tr></table>	SAV	HRP	CONC	Streptavidine-HRP concentraat	HRP Streptavidinkonzentrat
SAV	HRP	CONC			
	NSB	Aspecifieke binding			
	2nd Ab	2de antilichaam			
	ACID	Verzuringsbuffer			
	BUF	Ansäuerungspuffer			

	Simboli utilizzati	Símbolos utilizados
	Consultare le istruzioni per l'uso	Consultar las instrucciones de uso
	Limitazioni di temperatura	Limitación de temperatura
	Utilizzare entro	Fecha de caducidad
	Numero di lotto	Código de lote
	Numero di catalogo	Número de catálogo
	Controllo	Control
	Dispositivo medico-diagnostico in vitro	Producto sanitario para diagnóstico in vitro
	Fabbricante	Fabricante
	Contenuto sufficiente per <n> saggi	Contenido suficiente para <n> ensayos
	Tampone di lavaggio concentrato	Solución de lavado concentrada
	Calibratore zero	Calibrador cero
	Standard #	Calibrador #
	Controllo #	Control #
	Marcato	Trazador
	Marcato	Trazador
	Marcato concentrato	Trazador concentrada
	Marcato concentrato	Trazador concentrada
	Provette	Tubos
	Tampone incubazione	Tampón de incubación
	Acetonitrile	Acetonitrilo
	Siero	Suero
	Diluente campione	Diluyente de Muestra
	Tampone diluizione	Tampón de dilución
	Antisiero	Antisuero
	Immunoassorbente	Inmunoadsorbente
	Diluente calibratore	Diluyente de calibrador
	Soluzione di ricostituzione	Solución de Reconstitución
	Polietilenglicole	Glicol Polietileno
	Soluzione di estrazione	Solución de extracción
	Soluzione di eluizione	Solución de elución
	Cartucce di silice bond elut	Cartuchos Bond Elut Silica
	Soluzione di pretrattamento	Solución de Pre-tratamiento
	Soluzione di neutralizzazione	Solución de Neutralización
	Tracer Buffer	Tampón de trazador
	Piastra di microtitolazione	Placa de microvaloración
	HRP Coniugato	HRP Conjugado
	HRP Coniugato	HRP Conjugado
	HRP Coniugato concentrato	HRP Conjugado concentrada
	HRP Coniugato concentrato	HRP Conjugado concentrada
	Buffer coniugato	Tampón de Conjugado
	Cromogena TMB concentrato	Cromógena TMB concentrada
	Soluzione cromogena TMB	Solución Cromógena TMB
	Tampone substrato	Tampón de sustrato
	Soluzione di arresto	Solución de Parada
	Incubazione con siero	Suero de Incubación
	Buffer	Tampón
	AP Coniugato	AP Conjugado
	Substrato PNPP	Sustrato PNPP
	Concentrato coniugato con biotina	Concentrado de conjugado de biotina
	Concentrato avidina HRP	Concentrado avidina-HRP
	Soluzione tampone per test	Tampón de ensayo
	Coniugato con biotina	Conjugado de biotina
	Anticorpo Specifico	Anticuerpo específico
	Streptavidina-HRP concentrata	Estreptavidina-HRP Concentrado
	Legame non-specifico	Unión no específica
	2° Anticorpo	Segundo anticuerpo
	Tampone Acidificante	Tampón de Acidificación

Símbolos utilizados			Använda symboler			
	Consulte instruções de utilização		Läs instruktionerna före användning			
	Temperatura de conservação		Förvaringstemperatur			
	Utilizar antes de		Används av			
	Código de lote		Lotnummer			
	Número de catálogo		Katalognummer			
	Controlo		Kontroll			
	Dispositivo médico de diagnóstico in vitro		In vitro diagnostiskt kit			
	Fabricante		Tillverkare			
	Conteúdo suficiente para <n> testes		Innehållet räcker till <n> prover			
<table border="1"><tr><td>WASH</td><td>SOLN</td><td>CONC</td></tr></table>	WASH	SOLN	CONC	Solução de lavagem concentrada		Tvätlösning, koncentrerad
WASH	SOLN	CONC				
<table border="1"><tr><td>CAL</td><td>0</td></tr></table>	CAL	0	Calibrador zero		Nollkalibrerare	
CAL	0					
<table border="1"><tr><td>CAL</td><td>N</td></tr></table>	CAL	N	Calibrador #		Kalibrator #	
CAL	N					
<table border="1"><tr><td>CONTROL</td><td>N</td></tr></table>	CONTROL	N	Controlo #		Kontroll #	
CONTROL	N					
<table border="1"><tr><td>Ag</td><td>125I</td></tr></table>	Ag	125I	Marcador		Radioisotop, antigen	
Ag	125I					
<table border="1"><tr><td>Ab</td><td>125I</td></tr></table>	Ab	125I	Marcador		Radioisotop, antikropp	
Ab	125I					
<table border="1"><tr><td>Ag</td><td>125I</td><td>CONC</td></tr></table>	Ag	125I	CONC	Marcador concentrada		Radioisotop, antigen koncentrerad
Ag	125I	CONC				
<table border="1"><tr><td>Ab</td><td>125I</td><td>CONC</td></tr></table>	Ab	125I	CONC	Marcador concentrada		Radioisotop, antikropp koncentrerad
Ab	125I	CONC				
	Tubos		Rör			
<table border="1"><tr><td>INC</td><td>BUF</td></tr></table>	INC	BUF	Tampão de incubação		Inkuberingsbuffert	
INC	BUF					
	Acetonitrilo		Acetonitril			
	Soro		Serum			
<table border="1"><tr><td>DIL</td><td>SPE</td></tr></table>	DIL	SPE	Diluidor de espécimes		Spädningsbuffert för prover	
DIL	SPE					
<table border="1"><tr><td>DIL</td><td>BUF</td></tr></table>	DIL	BUF	Tampão de diluição		Spädningsbuffert	
DIL	BUF					
	Anti-soro		Antiserum			
	Imunoadsorvente		Immunoadsorberare			
<table border="1"><tr><td>DIL</td><td>CAL</td></tr></table>	DIL	CAL	Diluente do calibrador		Kalibratordiluent	
DIL	CAL					
<table border="1"><tr><td>REC</td><td>SOLN</td></tr></table>	REC	SOLN	Solução de Reconstituição		Rekonstitutionslösning	
REC	SOLN					
	Polietileno-glicol		Polyetylenglykol			
<table border="1"><tr><td>EXTR</td><td>SOLN</td></tr></table>	EXTR	SOLN	Solução de Extracção		Extraktionslösning	
EXTR	SOLN					
<table border="1"><tr><td>ELU</td><td>SOLN</td></tr></table>	ELU	SOLN	Solução de Eluição		Elueringslösning	
ELU	SOLN					
	Cartuchos de silica Bond Elut		Silikonpatroner för elueringsbindning			
<table border="1"><tr><td>PRE</td><td>SOLN</td></tr></table>	PRE	SOLN	Solução de pré-tratamento		Förbehandlingslösning	
PRE	SOLN					
<table border="1"><tr><td>NEUTR</td><td>SOLN</td></tr></table>	NEUTR	SOLN	Solução de neutralização		Neutraliseringslösning	
NEUTR	SOLN					
<table border="1"><tr><td>TRACEUR</td><td>BUF</td></tr></table>	TRACEUR	BUF	Tampão Marcador		Tracerbuffert	
TRACEUR	BUF					
	Placa de micro titulação		Microtitrplatta			
<table border="1"><tr><td>Ab</td><td>HRP</td></tr></table>	Ab	HRP	HRP Conjugação		HRP-konjugat	
Ab	HRP					
<table border="1"><tr><td>Ag</td><td>HRP</td></tr></table>	Ag	HRP	HRP Conjugação		HRP-konjugat	
Ag	HRP					
<table border="1"><tr><td>Ab</td><td>HRP</td><td>CONC</td></tr></table>	Ab	HRP	CONC	HRP Conjugação concentrada		HRP-konjugat-koncentrat
Ab	HRP	CONC				
<table border="1"><tr><td>Ag</td><td>HRP</td><td>CONC</td></tr></table>	Ag	HRP	CONC	HRP Conjugação concentrada		HRP-konjugat-koncentrat
Ag	HRP	CONC				
<table border="1"><tr><td>CONJ</td><td>BUF</td></tr></table>	CONJ	BUF	Conjugue o tampão		Konjugatbuffert	
CONJ	BUF					
<table border="1"><tr><td>CHROM</td><td>TMB</td><td>CONC</td></tr></table>	CHROM	TMB	CONC	Cromogénica TMB concentrada		Kromogeniskt TMB-koncentrat
CHROM	TMB	CONC				
<table border="1"><tr><td>CHROM</td><td>TMB</td></tr></table>	CHROM	TMB	Solução Cromogénica TMB		Kromogenisk TMB-lösning	
CHROM	TMB					
<table border="1"><tr><td>SUB</td><td>BUF</td></tr></table>	SUB	BUF	Tampão de substrato		Substratbuffert	
SUB	BUF					
<table border="1"><tr><td>STOP</td><td>SOLN</td></tr></table>	STOP	SOLN	Solução de Paragem		Stoplösning	
STOP	SOLN					
<table border="1"><tr><td>INC</td><td>SER</td></tr></table>	INC	SER	Soro de incubação		Inkubationsserum	
INC	SER					
	Tampão		Buffert			
<table border="1"><tr><td>Ab</td><td>AP</td></tr></table>	Ab	AP	AP Conjugação		AP-konjugat	
Ab	AP					
<table border="1"><tr><td>SUB</td><td>PNPP</td></tr></table>	SUB	PNPP	Substrato PNPP		Substrat-PNPP	
SUB	PNPP					
<table border="1"><tr><td>BIOT</td><td>CONJ</td><td>CONC</td></tr></table>	BIOT	CONJ	CONC	Concentrado conjugado de biotina		Biotinkonjugat koncentrat
BIOT	CONJ	CONC				
<table border="1"><tr><td>AVID</td><td>HRP</td><td>CONC</td></tr></table>	AVID	HRP	CONC	Concentrado HRP de avidina		Avidin HRP-koncentrat
AVID	HRP	CONC				
<table border="1"><tr><td>ASS</td><td>BUF</td></tr></table>	ASS	BUF	Tampão de ensaio		Provbuffert	
ASS	BUF					
<table border="1"><tr><td>Ab</td><td>BIOT</td></tr></table>	Ab	BIOT	Conjugado de biotina		Biotinkonjugat	
Ab	BIOT					
	Anticorpo específico		-			
<table border="1"><tr><td>SAV</td><td>HRP</td><td>CONC</td></tr></table>	SAV	HRP	CONC	Estreptavidina HRP concentrado		-
SAV	HRP	CONC				
	Ligações não específicas		-			
	Anticorpo secundário		-			
<table border="1"><tr><td>ACID</td><td>BUF</td></tr></table>	ACID	BUF	Tampão de acidificação		-	
ACID	BUF					

Επεξήγηση συμβόλων			Anvendte symboler			
	Συμβούλευτείτε τις οδηγίες χρήσης		Læs brugsvejledningen			
	Θερμοκρασία αποθήκευσης		Opbevaringstemperatur			
	Ημερομηνία λήξης		Anvend inden			
	Αριθμός παρτίδας		Batchkode			
	Αριθμός καταλόγου		Katalognummer			
	Πρότυπο ελέγχου		Kontrol			
	In Vitro Διαγνωστικό Ιατροτεχνολογικό προϊόν		Medicinsk udstyr til in vitro-diagnosticering			
	Κατασκευαστής		Fabrikant			
	Περιεχόμενο επαρκές για «ν» εξετάσεις		Indeholder nok til <n> test			
<table border="1"><tr><td>WASH</td><td>SOLN</td><td>CONC</td></tr></table>	WASH	SOLN	CONC	Συμπυκνωμένο διάλυμα έκπλυσης		Koncentreret vaskeopløsning
WASH	SOLN	CONC				
<table border="1"><tr><td>CAL</td><td>0</td></tr></table>	CAL	0	Μηδενικός βαθμονομητής		Nul-kalibrator	
CAL	0					
<table border="1"><tr><td>CAL</td><td>N</td></tr></table>	CAL	N	Βαθμονομητής #		Kalibrator nr.	
CAL	N					
<table border="1"><tr><td>CONTROL</td><td>N</td></tr></table>	CONTROL	N	Ορός ελέγχου #		Kontrol nr.	
CONTROL	N					
<table border="1"><tr><td>Ag</td><td>125I</td></tr></table>	Ag	125I	Ιχνηθέτης		Markør	
Ag	125I					
<table border="1"><tr><td>Ab</td><td>125I</td></tr></table>	Ab	125I	Ιχνηθέτης		Markør	
Ab	125I					
<table border="1"><tr><td>Ag</td><td>125I</td><td>CONC</td></tr></table>	Ag	125I	CONC	Χρωμογόνος Ιχνηθέτης		Koncentreret markør
Ag	125I	CONC				
<table border="1"><tr><td>Ab</td><td>125I</td><td>CONC</td></tr></table>	Ab	125I	CONC	Χρωμογόνος Ιχνηθέτης		Koncentreret markør
Ab	125I	CONC				
	Σωληνάρια		Tuber			
<table border="1"><tr><td>INC</td><td>BUF</td></tr></table>	INC	BUF	Ρυθμιστικό διάλυμα επώασης		Inkubationsbuffer	
INC	BUF					
	Ακετονιτρίλιο		Acetonitril			
	Ορός		Serum			
<table border="1"><tr><td>DIL</td><td>SPE</td></tr></table>	DIL	SPE	Διάλυμα αραίωσης δειγμάτων		Prøvediluent	
DIL	SPE					
<table border="1"><tr><td>DIL</td><td>BUF</td></tr></table>	DIL	BUF	Ρυθμιστικό διάλυμα αραίωσης		Fortyndingsbuffer	
DIL	BUF					
	Αντιορός		Antiserum			
	Ανοσοπροσφορητικό		Immonoadsorbent			
<table border="1"><tr><td>DIL</td><td>CAL</td></tr></table>	DIL	CAL	Αραιωτικό βαθμονομητών		Kalibratordiluent	
DIL	CAL					
<table border="1"><tr><td>REC</td><td>SOLN</td></tr></table>	REC	SOLN	Διάλυμα ανασύστασης		Rekonstitueringsopløsning	
REC	SOLN					
	Πολυαθυλενογλυκόλη		Polyetyleneglykol			
<table border="1"><tr><td>EXTR</td><td>SOLN</td></tr></table>	EXTR	SOLN	Διάλυμα εκχύλισης		Ekstraktionsopløsning	
EXTR	SOLN					
<table border="1"><tr><td>ELU</td><td>SOLN</td></tr></table>	ELU	SOLN	Διάλυμα έκλουσης		Elueringsopløsning	
ELU	SOLN					
	Φύσιγγες πυριτίου Bond Elut		Patroner med bindingselueringssilica			
<table border="1"><tr><td>PRE</td><td>SOLN</td></tr></table>	PRE	SOLN	Διάλυμα προεπεξεργασίας		Forbehandlingsopløsning	
PRE	SOLN					
<table border="1"><tr><td>NEUTR</td><td>SOLN</td></tr></table>	NEUTR	SOLN	Διάλυμα εξουδετέρωσης		Neutraliseringssopløsning	
NEUTR	SOLN					
<table border="1"><tr><td>TRACEUR</td><td>BUF</td></tr></table>	TRACEUR	BUF	Ρυθμιστικό διάλυμα		Markørbuffer	
TRACEUR	BUF					
	Πλάκα μικροτιτλοδότησης		Mikrotiterplade			
<table border="1"><tr><td>Ab</td><td>HRP</td></tr></table>	Ab	HRP	HRP Σύζευγμα		HRP-konjugat	
Ab	HRP					
<table border="1"><tr><td>Ag</td><td>HRP</td></tr></table>	Ag	HRP	HRP Σύζευγμα		HRP-konjugat	
Ag	HRP					
<table border="1"><tr><td>Ab</td><td>HRP</td><td>CONC</td></tr></table>	Ab	HRP	CONC	Χρωμογόνος HRP Σύζευγμα		HRP-konjugat-koncentreret
Ab	HRP	CONC				
<table border="1"><tr><td>Ag</td><td>HRP</td><td>CONC</td></tr></table>	Ag	HRP	CONC	Χρωμογόνος HRP Σύζευγμα		HRP-konjugat-koncentreret
Ag	HRP	CONC				
<table border="1"><tr><td>CONJ</td><td>BUF</td></tr></table>	CONJ	BUF	Ρυθμιστικό διάλυμα συζεύγματος		Konjugatbuffer	
CONJ	BUF					
<table border="1"><tr><td>CHROM</td><td>TMB</td><td>CONC</td></tr></table>	CHROM	TMB	CONC	Χρωμογόνος TMB		Kromogen TMB-koncentreret
CHROM	TMB	CONC				
<table border="1"><tr><td>CHROM</td><td>TMB</td></tr></table>	CHROM	TMB	Διάλυμα χρωμογόνου TMB		Kromogen TMB-opløsning	
CHROM	TMB					
<table border="1"><tr><td>SUB</td><td>BUF</td></tr></table>	SUB	BUF	Ρυθμιστικό διάλυμα υποστρώματος		Substratbuffer	
SUB	BUF					
	Ανασχετικό αντιδραστήριο		Stopopløsning			
<table border="1"><tr><td>INC</td><td>SER</td></tr></table>	INC	SER	Ορός επώασης		Inkubationsserum	
INC	SER					
	Ρυθμιστικό διάλυμα		Buffer			
<table border="1"><tr><td>Ab</td><td>AP</td></tr></table>	Ab	AP	AP Σύζευγμα		AP-konjugat	
Ab	AP					
<table border="1"><tr><td>SUB</td><td>PNPP</td></tr></table>	SUB	PNPP	PNPP υποστρώματος		Substrat PNPP	
SUB	PNPP					
<table border="1"><tr><td>BIOT</td><td>CONJ</td><td>CONC</td></tr></table>	BIOT	CONJ	CONC	Συμπυκνωμένο αντιδραστήριο συζευγμένο με βιοτίνη		Biotin konjugat koncentrat
BIOT	CONJ	CONC				
<table border="1"><tr><td>AVID</td><td>HRP</td><td>CONC</td></tr></table>	AVID	HRP	CONC	Συμπυκνωμένο διάλυμα αβιδίνης-HRP		Avidin HRP koncentrat
AVID	HRP	CONC				
<table border="1"><tr><td>ASS</td><td>BUF</td></tr></table>	ASS	BUF	Ρυθμιστικό διάλυμα προσδιορισμού		Prøvebuffer	
ASS	BUF					
<table border="1"><tr><td>Ab</td><td>BIOT</td></tr></table>	Ab	BIOT	αντιδραστήριο συζευγμένο με βιοτίνη		Biotin konjugat	
Ab	BIOT					
	Ειδικό Αντίσωμα		-			
<table border="1"><tr><td>SAV</td><td>HRP</td><td>CONC</td></tr></table>	SAV	HRP	CONC	Συμπυκνωμένη στρεπταβιδίνη συνεζευγμένη με HRP		-
SAV	HRP	CONC				
	μη-ειδική δέσμευση		-			
	2o Αντίσωμα		-			
<table border="1"><tr><td>ACID</td><td>BUF</td></tr></table>	ACID	BUF	Ρυθμιστικό Διάλυμα άξινο		-	
ACID	BUF					

	Stosowane symbole	Használt szimbólumok			
	Przed zastosowaniem zapoznać się z instrukcją	Olvassa el a használati útmutatót			
	Temperatura przechowywania	Tárolási hőmérséklet			
	Zużyć przed	Lejárati idő			
	Kod serii	Gyártási kód			
	Numer katalogowy	Katalógus szám			
	Kontrola	Kontrol			
	Urządzenie medyczne do diagnostyki in vitro	In vitro diagnosztikai eszköz			
	Producent	Gyártó			
	Zawartość wystarczająca do <n> testów	Tartalma <n> teszt elvégzésére elegendő			
<table border="1"><tr><td>WASH</td><td>SOLN</td><td>CONC</td></tr></table>	WASH	SOLN	CONC	Roztwór płuczący stężony	Mosó folyadék koncentrátum
WASH	SOLN	CONC			
<table border="1"><tr><td>CAL</td><td>0</td></tr></table>	CAL	0	Kalibrator zerowy	Zero kalibrátor	
CAL	0				
<table border="1"><tr><td>CAL</td><td>N</td></tr></table>	CAL	N	Kalibrator nr	Kalibrátor #	
CAL	N				
<table border="1"><tr><td>CONTROL</td><td>N</td></tr></table>	CONTROL	N	Kontrola nr	Kontrol #	
CONTROL	N				
<table border="1"><tr><td>Ag</td><td>125I</td></tr></table>	Ag	125I	Znacznik izotopowy	Nyomjelző izotóp	
Ag	125I				
<table border="1"><tr><td>Ab</td><td>125I</td></tr></table>	Ab	125I	Znacznik izotopowy	Nyomjelző izotóp	
Ab	125I				
<table border="1"><tr><td>Ag</td><td>125I</td><td>CONC</td></tr></table>	Ag	125I	CONC	Znacznik izotopowy stężony	Nyomjelző izotóp koncentrátum
Ag	125I	CONC			
<table border="1"><tr><td>Ab</td><td>125I</td><td>CONC</td></tr></table>	Ab	125I	CONC	Znacznik izotopowy stężony	Nyomjelző izotóp koncentrátum
Ab	125I	CONC			
	Probówki	Csövek			
<table border="1"><tr><td>INC</td><td>BUF</td></tr></table>	INC	BUF	Wymagana inkubacja buforu	Inkubáló puffer	
INC	BUF				
	Acetonitryl	Acetonitril			
	Surowica	Szérum			
<table border="1"><tr><td>DIL</td><td>SPE</td></tr></table>	DIL	SPE	Rozcieńczalnik próbki	Mintahigitó	
DIL	SPE				
<table border="1"><tr><td>DIL</td><td>BUF</td></tr></table>	DIL	BUF	Bufor do rozcieńczania	Higító puffer	
DIL	BUF				
	Antysurowica	Antiszérum			
	Immunoadsorbent	Immunadszorbens			
<table border="1"><tr><td>DIL</td><td>CAL</td></tr></table>	DIL	CAL	Rozcieńczalnik kalibratora	Kalibrátor higító	
DIL	CAL				
<table border="1"><tr><td>REC</td><td>SOLN</td></tr></table>	REC	SOLN	Roztwór do rozcieńczania	Mintaelökészítő oldat	
REC	SOLN				
	Glikol poli(oksy)etylenowy	Polietilén glikol			
<table border="1"><tr><td>EXTR</td><td>SOLN</td></tr></table>	EXTR	SOLN	Roztwór ekstrakcyjny	Extrakciós oldat	
EXTR	SOLN				
<table border="1"><tr><td>ELU</td><td>SOLN</td></tr></table>	ELU	SOLN	Roztwór elucencyjny	Eluáló oldat	
ELU	SOLN				
	Kolumny krzemionkowe Bond Elut	Bond Elut Silica szilikagél patronok			
<table border="1"><tr><td>PRE</td><td>SOLN</td></tr></table>	PRE	SOLN	Roztwór do przygotowania wstępnego	Előkezelő oldat	
PRE	SOLN				
<table border="1"><tr><td>NEUTR</td><td>SOLN</td></tr></table>	NEUTR	SOLN	Roztwór neutralizujący	Semlegesítő oldat	
NEUTR	SOLN				
<table border="1"><tr><td>TRACEUR</td><td>BUF</td></tr></table>	TRACEUR	BUF	Bufor znacznika	Nyomjelző izotóp higító puffer	
TRACEUR	BUF				
	mikroplytka	Mikrotiter lemez			
<table border="1"><tr><td>Ab</td><td>HRP</td></tr></table>	Ab	HRP	Koniugat peroksydazy chrzanowej	HRP konjugátum	
Ab	HRP				
<table border="1"><tr><td>Ag</td><td>HRP</td></tr></table>	Ag	HRP	Koniugat peroksydazy chrzanowej	HRP konjugátum	
Ag	HRP				
<table border="1"><tr><td>Ab</td><td>HRP</td><td>CONC</td></tr></table>	Ab	HRP	CONC	Koncentrat koniugatu peroksydazy chrzanowej	HRP konjugátum koncentrátum
Ab	HRP	CONC			
<table border="1"><tr><td>Ag</td><td>HRP</td><td>CONC</td></tr></table>	Ag	HRP	CONC	Koncentrat koniugatu peroksydazy chrzanowej	HRP konjugátum koncentrátum
Ag	HRP	CONC			
<table border="1"><tr><td>CONJ</td><td>BUF</td></tr></table>	CONJ	BUF	Bufor do koniugacji	Konjugátum puffer	
CONJ	BUF				
<table border="1"><tr><td>CHROM</td><td>TMB</td><td>CONC</td></tr></table>	CHROM	TMB	CONC	Koncentrat chromogenu TMB (czterometylobenzydyny)	Kromogén TMB koncentrátum
CHROM	TMB	CONC			
<table border="1"><tr><td>CHROM</td><td>TMB</td></tr></table>	CHROM	TMB	Roztwór chromogenu TMB (czterometylobenzydyny)	Kromogén TMB oldat	
CHROM	TMB				
<table border="1"><tr><td>SUB</td><td>BUF</td></tr></table>	SUB	BUF	Bufor substratu	Szubsztrát puffer	
SUB	BUF				
<table border="1"><tr><td>STOP</td><td>SOLN</td></tr></table>	STOP	SOLN	Roztwór zatrzymujący reakcję	Stop oldat	
STOP	SOLN				
<table border="1"><tr><td>INC</td><td>SER</td></tr></table>	INC	SER	Wymagana inkubacja surowicy	Inkubációs szérum	
INC	SER				
	Bufor	Puffer			
<table border="1"><tr><td>Ab</td><td>AP</td></tr></table>	Ab	AP	Koniugat AP (fosfatazy alkalicznej)	AP konjugátum	
Ab	AP				
<table border="1"><tr><td>SUB</td><td>PNPP</td></tr></table>	SUB	PNPP	p-nitrofenylofosforan substratowy	Szubsztrát PNPP	
SUB	PNPP				
<table border="1"><tr><td>BIOT</td><td>CONJ</td><td>CONC</td></tr></table>	BIOT	CONJ	CONC	Koncentrat koniugatu biotyny	Biotin konjugátum koncentrátum
BIOT	CONJ	CONC			
<table border="1"><tr><td>AVID</td><td>HRP</td><td>CONC</td></tr></table>	AVID	HRP	CONC	Koncentrat peroksydazy chrzanowej z avidyną	Avidin HRP koncentrátum
AVID	HRP	CONC			
<table border="1"><tr><td>ASS</td><td>BUF</td></tr></table>	ASS	BUF	Bufor do oznaczania	Vizsgálati puffer	
ASS	BUF				
<table border="1"><tr><td>Ab</td><td>BIOT</td></tr></table>	Ab	BIOT	Koniugatu biotyny	Biotin konjugátum	
Ab	BIOT				
	Przeciwciało swoiste	Specifikus ellenanyag			
<table border="1"><tr><td>SAV</td><td>HRP</td><td>CONC</td></tr></table>	SAV	HRP	CONC	Koncentrat streptawidyny HRP	Sztreptavidin HRP koncentrátum
SAV	HRP	CONC			
	Wiązanie nieswoiste	Nem-specifikus kötődés			
	Drugie przeciwciało	Másodlagos ellenanyag			
<table border="1"><tr><td>ACID</td><td>BUF</td></tr></table>	ACID	BUF	Bufor zakwaszający	Savas puffer	
ACID	BUF				

		<u>Използвани символи</u>
		Вижте инструкцията за работа
		Температура на съхранение
		Използвайте с
		Партиден код
		Каталожен номер
		Контрол
		Ин витро диагностично медицинско изделие
		Производител
		Съдържание достатъчно за <n> теста
		Концентриран измиващ разтвор
		Нулев калибратор
		Калибратор #
		Контрол #
	125I	Трейсър
	125I	Трейсър
	125I CONC	Концентриран маркер
	125I CONC	Концентриран маркер
		Епруетки
		Инкубационен буфер
		Ацетонитрил
		Серум
	SPE	Разредител за пробите
	BUF	Буфер за разреждане
		Антисерум
		Имуноабсорбент
	CAL	Разредител за калибратора
	SOLN	Пресъздаващ разтвор
		Полиетилен гликол
	SOLN	Екстрактов разтвор
	SOLN	Разтвор за елюиране
		Силикагелни пълнители
	SOLN	Пред-лечебен разтвор
	SOLN	Неутрализиращ разтвор
	BUF	Маркерен буфер
		Микротитърна пластина
		HRP конюгат / Конюгат на хрянова пероксидаза
		HRP конюгат / Конюгат на хрянова пероксидаза
		HRP конюгиран концентрат
		HRP конюгиран концентрат
		Буфер за конюгата
		Хромогенен TMB концентрат
		Хромогенен TMB разтвор
		Субстратен буфер
	SOLN	Стоп разтвор
		Инкубационен серум
		Буфер
	AP	AP конюгат / конюгат на алкална фосфатаза
		Субстрат PNPP / пара нитрофенил фосфат
	CONC	Биотин конюгиран концентрат
	CONC	Авидин HRP концентрат
		Буфер за пробите
		Биотин конюгат
		специфично антитяло
	CONC	стрептавидин HRP концентрат
		не специфично свързване
		второ антитяло
	BUF	киселинизиращ буфер