



Peninsula Laboratories, LLC

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Cat. No. S-1315

(Des-Gly¹⁰,tBu-D-Gly⁶,Pro-NHEt⁹)-LHRH (Lecirelin)

SPECIFICATIONS: Formulated for extracted samples

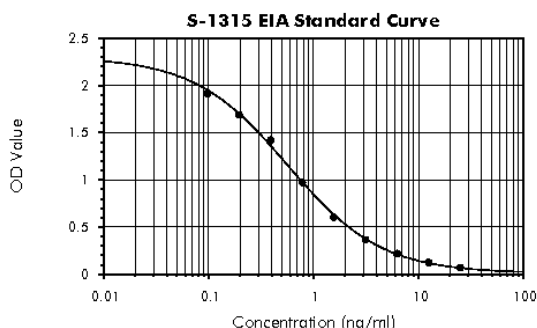
STANDARD: 1 µg H-5936 Pyr-His-Trp-Ser-Tyr-tBu-D-Gly-Leu-Arg-Pro-NHEt

PROTOCOL: III (Std.Ab1hr.Bt)

RANGE: 0-25 ng/ml

AVERAGE IC₅₀: 0.6 ng/ml

SHELF-LIFE: One year from production date



Suggested Preparation of Standards		
	ng/ml	Range: 0.02 to 25 ng/ml
Stock	1000	
S1	25.00	Add 25 µl stock + 975 µl diluent
S2	6.25	Add 200 µl S1 + 600 µl diluent
S3	1.56	Add 200 µl S2 + 600 µl diluent
S4	0.39	Add 200 µl S3 + 600 µl diluent
S5	0.10	Add 200 µl S4 + 600 µl diluent
S6	0.02	Add 200 µl S5 + 600 µl diluent
S0	0.00	500 µl diluent

CROSS REACTION:

PEPTIDE

%

(Des-Gly¹⁰,tBu-D-Gly⁶,Pro-NHEt⁹)-LHRH (Lecirelin)

100

LHRH

0