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Cat. No. S-1255

Kisspeptin-13 (4-13) (human) (Malignant Melanoma Metastasis-Suppressor KiSS-1 (112-121) (human))

SPECIFICATIONS: Formulated for extracted samples

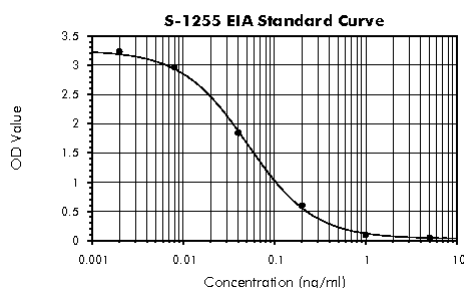
STANDARD: 1 µg H-5544 H-Tyr-Asn-Trp-Asn-Ser-Phe-Gly-Leu-Arg-Phe-NH₂

PROTOCOL: III (Std.Ab1hr.Bt)

RANGE: 0-5 ng/ml

AVERAGE IC₅₀: 0.05 ng/ml

SHELF-LIFE: One year from production date



Suggested Preparation of Standards		
	ng/ml	Range: 0.00 to 5 ng/ml
Stock	1000	
S1	5.00	Add 5 µl stock + 995 µl diluent
S2	1.25	Add 200 µl S1 + 600 µl diluent
S3	0.31	Add 200 µl S2 + 600 µl diluent
S4	0.08	Add 200 µl S3 + 600 µl diluent
S5	0.02	Add 200 µl S4 + 600 µl diluent
S6	0.00	Add 200 µl S5 + 600 µl diluent
S0	0.00	500 µl diluent

CROSS REACTION:

PEPTIDE	%
Kisspeptin-13 (4-13) (human)	100
Kisspeptin-54 (human)	100
Kisspeptin-54 (27-54) (human)	100
Antho-Rwamide I	0
Antho-RWamide II	0