



Peninsula Laboratories, LLC

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Cat. No. S-1292 Hemokinin 1 (human)

SPECIFICATIONS: Formulated for extracted samples

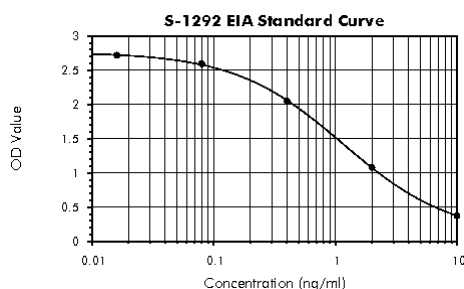
STANDARD: 1 µg H-6002 H-Thr-Gly-Lys-Ala-Ser-Gln-Phe-Phe-Gly-Leu-Met-NH₂

PROTOCOL: 1 (Std.Ab.Bt)

RANGE: 0-10 ng/ml

AVERAGE IC₅₀: 1.2 ng/ml

SHELF-LIFE: One year from production date



Suggested Preparation of Standards		
	ng/ml	Range: 0.01 to 10 ng/ml
Stock	1000	
S1	10.00	Add 10 µl stock + 990 µl diluent
S2	2.50	Add 200 µl S1 + 600 µl diluent
S3	0.63	Add 200 µl S2 + 600 µl diluent
S4	0.16	Add 200 µl S3 + 600 µl diluent
S5	0.04	Add 200 µl S4 + 600 µl diluent
S6	0.01	Add 200 µl S5 + 600 µl diluent
S0	0.00	500 µl diluent

CROSS REACTION:

PEPTIDE	%
Hemokinin 1 (human)	100
Hemokinin 1 (mouse, rat)	0.01
Substance P	0.01
Neurokinin A	0
Neurokinin B	0
Neurotensin	0
Oxytocin	0
CRF (human, rat)	0