



Peninsula Laboratories, LLC

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Cat. No. S-1335

Preptin (rat)

SPECIFICATIONS: Formulated for extracted samples

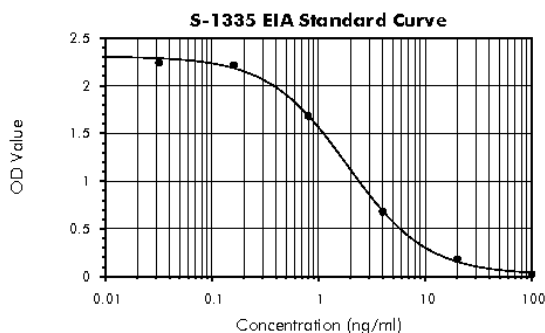
STANDARD: 1 µg H-6572 H-Asp-Val-Ser-Thr-Ser-Gln-Ala-Val-Leu-Pro-Asp-Asp-Phe-Pro-Arg-Tyr-Pro-Val-Gly-Lys-Phe-Phe-Lys-Phe-Asp-Thr-Trp-Arg-Gln-Ser-Ala-Gly-Arg-Leu-OH

PROTOCOL: III (Std.Ab1hr.Bt)

RANGE: 0-100 ng/ml

AVERAGE IC₅₀: 2 ng/ml

SHELF-LIFE: One year from production date



Suggested Preparation of Standards		
	ng/ml	Range: 0.10 to 100 ng/ml
Stock	1000	
S1	100.00	Add 100 µl stock + 900 µl diluent
S2	25.00	Add 200 µl S1 + 600 µl diluent
S3	6.25	Add 200 µl S2 + 600 µl diluent
S4	1.56	Add 200 µl S3 + 600 µl diluent
S5	0.39	Add 200 µl S4 + 600 µl diluent
S6	0.10	Add 200 µl S5 + 600 µl diluent
S0	0.00	500 µl diluent

CROSS REACTION:

PEPTIDE

Preptin (rat)
Preptin (human)

%

100
0