



Peninsula Laboratories, LLC

A Member of the Bachem Group

305 Old County Road, San Carlos, CA 94070

Tel: (800) 922-1516 • (650) 592-5392

Fax: (650) 595-4071

www.bachem.com



Cat. No. S-1332

LIP2 (human)

SPECIFICATIONS: Formulated for extracted samples

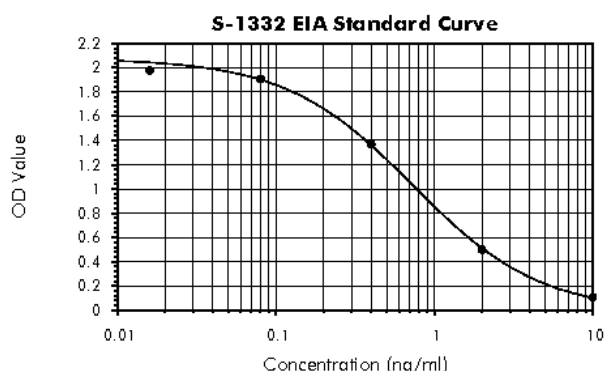
STANDARD: 1 µg H-6602 H-Leu-Arg-Ser-Pro-Arg-Val-Leu-Phe-Ser-Thr-Gln-Pro-Pro-Arg-Glu-Ala-Ala-Asp-Thr-Gln-Asp-Leu-Asp-Phe-Glu-Val-Gly-Gly-Ala-Ala-Pro-Phe-Asn-Arg-Thr-His-Arg-Ser-OH

PROTOCOL: III(Std.Ab1hr.Bt)

RANGE: 0-10 ng/ml

AVERAGE IC₅₀: 0.7 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

PEPTIDE	%
LIP2 (human)	100
LIP1 (human)	19
ACTH 1-39 (human)	10
ACTH 1-39 (rat)	18
Osteocalcin 1-49 (human)	5