



Peninsula Laboratories, LLC

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Cat. No. S-1424

Alarin (rat)

SPECIFICATIONS: Formulated for extracted samples

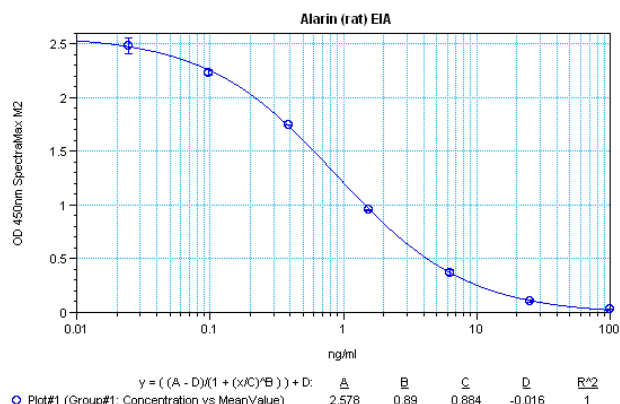
STANDARD: 1 µg H-6762 H-Ala-Pro-Ala-His-Arg-Ser-Ser-Thr-Phe-Pro-Gln-Arg-Pro-Thr-Arg-Ala-Gly-Arg-Gln-Thr-Gln-Leu-Leu-Arg-Ser-OH

PROTOCOL: III (Std.Ab1hr.Bt)

RANGE: 0-100 ng/ml

AVERAGE IC₅₀: 1.8 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

	%
Alarin (rat)	100
Alarin (human)	0
Galanin-like Peptide (GALP) (porcine)	0
Galanin-like Peptide (GALP) (rat)	0