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Cat. No. S-1296

Proadrenomedullin (45-92) (human)

SPECIFICATIONS: Formulated for extracted samples

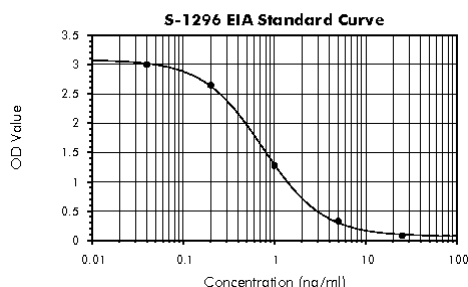
STANDARD: 1 µg H-6424 H-Glu-Leu-Arg-Met-Ser-Ser-Ser-Tyr-Pro-Thr-Gly-Leu-Ala-Asp-Val-Lys-Ala-Gly-Pro-Ala-Gln-Thr-Leu-Ile-Arg-Pro-Gln-Asp-Met-Lys-Gly-Ala-Ser-Arg-Ser-Pro-Glu-Asp-Ser-Ser-Pro-Asp-Ala-Ala-Arg-Ile-Arg-Val-OH

PROTOCOL: II (Std.Ab1hr.BtON)

RANGE: 0-10 ng/ml

AVERAGE IC₅₀: 0.8 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	%
Proadrenomedullin (45-92) (human)	100
Adrenomedullin (1-50) (rat)	0
Adrenomedullin (1-52) (human)	0
Proadrenomedullin-N20 (human)	0
Proadrenomedullin-N20 (rat)	0