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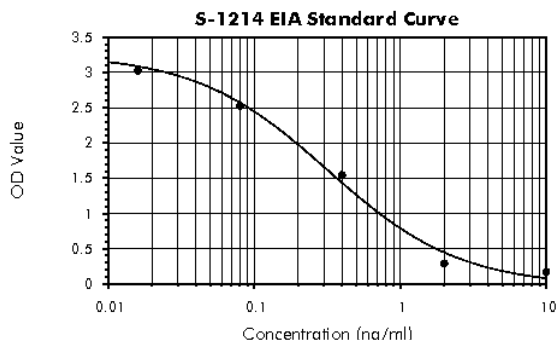


Cat. No. S-1214 Inhibin α -Subunit (1-32) (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 1 μ g (not available separately) H-Ser-Thr-Pro-Leu-Met-Ser-Trp-Pro-Trp-Ser-Pro-Ser-Ala-Leu-Arg-Leu-Leu-Gln-Arg-Pro-Pro-Glu-Glu-Pro-Ala-Ala-His-Ala-Asn-Cys-His-Arg-OH

PROTOCOL: III (Std.Ab1hr.Bt)
RANGE: 0-10 ng/ml
AVERAGE IC₅₀: 0.32 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 μ l stock + 990 μ l diluent
S2	2.50	Add 200 μ l S1 + 600 μ l diluent
S3	0.63	Add 200 μ l S2 + 600 μ l diluent
S4	0.16	Add 200 μ l S3 + 600 μ l diluent
S5	0.04	Add 200 μ l S4 + 600 μ l diluent
S6	0.01	Add 200 μ l S5 + 600 μ l diluent
S0	0.00	500 μ l diluent

CROSS REACTION:

PEPTIDE	%
Inhibin, α -Subunit (1-32) (human)	100
Inhibin, α -Subunit (1-32) (porcine)	100
α -Inhibin-31 (human)	0
Substance P	0
ACTH (1-39) (human)	0
Somatostatin-14	0