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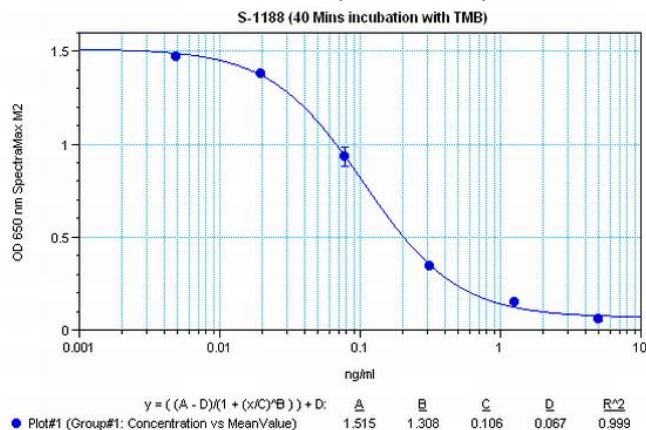


Cat. No. S-1188 Angiotensin I

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 1 µg H-1680 H-Asp-Arg-Val-Tyr-Ile-His-Pro-Phe-His-Leu-OH

PROTOCOL: III (Std.Ab1hr.Bt)
RANGE: 0-5 ng/ml
AVERAGE IC₅₀: 0.1 ng/ml
SHELF-LIFE: One year from production date



Suggested Preparation of Standards		
	ng/ml	Range: 0.00 to 5 ng/ml
Stock	1000	
S1	5.00	Add 5 µl stock + 995 µl diluent
S2	1.25	Add 200 µl S1 + 600 µl diluent
S3	0.31	Add 200 µl S2 + 600 µl diluent
S4	0.08	Add 200 µl S3 + 600 µl diluent
S5	0.02	Add 200 µl S4 + 600 µl diluent
S6	0.00	Add 200 µl S5 + 600 µl diluent
S0	0.00	500 µl diluent

CROSS REACTION:

PEPTIDE	%
Angiotensin I	100
[Asn ¹ , Val ⁵ , Asn ⁹]-Angiotensin-I	100
[Val ⁵ , Asn ⁹]-Angiotensin-I	100
[Val ⁵ , Ser ⁹]-Angiotensin-I	100
[Asn ¹ , Val ⁵]-Angiotensin-I	13
Angiotensin II	0
Angiotensin III	0
Angiotensin I/II (1-7)	0
Neurotensin	0
Angiotensin A	0