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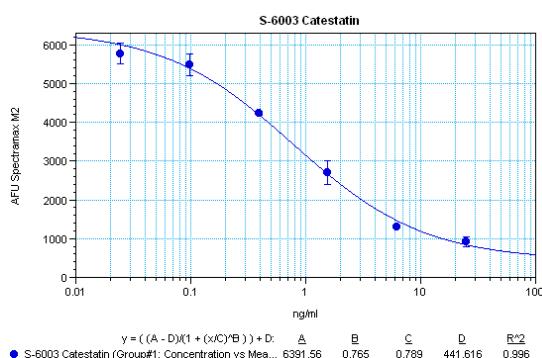


Cat. No. S-6003
Catestatin (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 1 µg H-6488 H-Ser-Ser-Met-Lys-Leu-Ser-Phe-Arg-Ala-Arg-Ala-Tyr-Gly-Phe-Arg-Gly-Pro-Gly-Pro-Gln-Leu-OH

PROTOCOL: IIIF
RANGE: 0.024 - 25 ng/ml
AVERAGE IC₅₀: 0.8 ng/ml
SHELF-LIFE: One year from production date



Suggested Preparation of Standards						
	ng/ml	Range: 0.02 to 25 ng/ml				
Stock	1000					
S1	25	Add	25 µl	stock	+	975 µl diluent
S2	6.3	Add	200 µl	S1	+	600 µl diluent
S3	1.6	Add	200 µl	S2	+	600 µl diluent
S4	0.39	Add	200 µl	S3	+	600 µl diluent
S5	0.098	Add	200 µl	S4	+	600 µl diluent
S6	0.024	Add	200 µl	S5	+	600 µl diluent
S0	0.000					500 µl diluent

CROSS REACTION:

PEPTIDE	%
Catestatin	100
Pancreastatin (human)	0
Pancreastatin (33-48) (human)	0