



Peninsula Laboratories, LLC

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Cat. No. S-1387

Secretoneurin (human, porcine) (for human serum and plasma samples)

SPECIFICATIONS: Extraction-free kit for rat serum/plasma

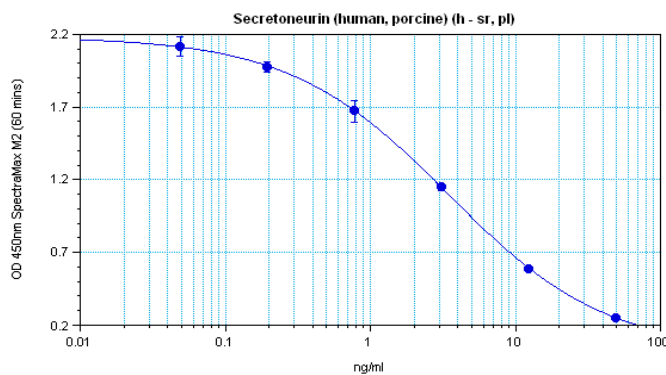
STANDARD: 1 µg (not available separately) H-Thr-Asn-Glu-Ile-Val-Glu-Glu-Gln-Tyr-Thr-Pro-Gln-Ser-Leu-Ala-Thr-Leu-Glu-Ser-Val-Phe-Gln-Glu-Leu-Gly-Lys-Leu-Thr-Gly-Pro-Asn-Asn-Gln-OH

PROTOCOL: V (Ab1hr.Std2hr.BtON)

RANGE: 0-50 ng/ml

AVERAGE IC₅₀: 4 ng/ml

SHELF-LIFE: One year from production date



Suggested Preparation of Standards		
	ng/ml	Range: 0.05 to 50 ng/ml
Stock	1000	
S1	50.00	Add 50 µl stock + 950 µl diluent
S2	12.50	Add 100 µl S1 + 300 µl diluent
S3	3.13	Add 100 µl S2 + 300 µl diluent
S4	0.78	Add 100 µl S3 + 300 µl diluent
S5	0.20	Add 100 µl S4 + 300 µl diluent
S6	0.05	Add 100 µl S5 + 300 µl diluent
S0	0.00	300 µl diluent

CROSS REACTION:

PEPTIDE

Secretoneurin (human, porcine)
Secretoneurin (mouse, rat)

%

100
100