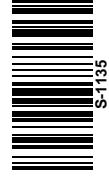




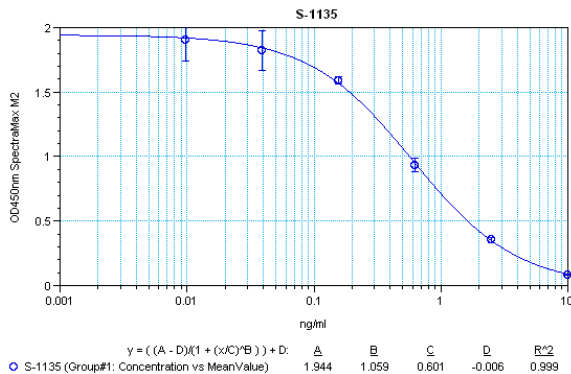
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Cat. No. S-1135 Bradykinin

SPECIFICATIONS: Formulated for extracted samples
STANDARD: 1 µg H-1970 H-Arg-Pro-Pro-Gly-Phe-Ser-Pro-Phe-Arg-OH
PROTOCOL: 1 (Std.Ab.Bt)
RANGE: 0-10 ng/ml
AVERAGE IC₅₀: 0.5 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	%
Bradykinin	100
Lys-Bradykinin	100
Biotinyl-Bradykinin	100
(Tyr ⁰)-Bradykinin	100
[Des-Arg ¹]-Bradykinin	100
Bradykinin (4-9)	100
Bradykinin (5-9)	40
Bradykinin (7-9)	0
[Des-Arg ⁹]-Bradykinin	0
Bradykinin Potentiator B	0
Angiotensin II	0
Met-Enkephalin	0
Substance P	0
Endothelin-1 (human, bovine, canine, mouse, porcine, rat)	0