



Peninsula Laboratories, LLC

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Cat. No. S-1403

AF-16 [26S Proteasome Regulatory Subunit S5A (36-51)] (human, mouse, rat)

SPECIFICATIONS: Formulated for extracted samples

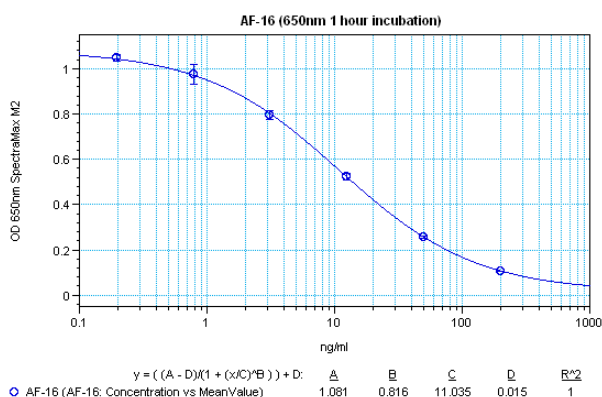
STANDARD: 1 µg H-6708 H-Val-Cys-His-Ser-Lys-Thr-Arg-Ser-Asn-Pro-Glu-Asn-Asn-Val-Gly-Leu-OH

PROTOCOL: III (Std.Ab1hr.Bt)

RANGE: 0-200 ng/ml

AVERAGE IC₅₀: 11 ng/ml

SHELF-LIFE: One year from production date



Suggested Preparation of Standards		
	ng/ml	Range: 0.20 to 200 ng/ml
Stock	1000	
S1	200.00	Add 200 µl stock + 800 µl diluent
S2	50.00	Add 200 µl S1 + 600 µl diluent
S3	12.50	Add 200 µl S2 + 600 µl diluent
S4	3.13	Add 200 µl S3 + 600 µl diluent
S5	0.78	Add 200 µl S4 + 600 µl diluent
S6	0.20	Add 200 µl S5 + 600 µl diluent
S0	0.00	500 µl diluent

CROSS REACTION:

PEPTIDE

AF-16 (human, mouse, rat)
Prepro-Neuromedin U (104-136) (human)

%

100
0