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Cat. No. S-1321

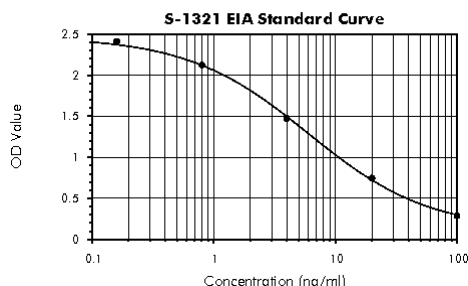
Augurin

(Pyr⁴⁰)-Esophageal Cancer Related Gene 4 Protein (40-117) (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 1 µg (not available separately) Pyr-Leu-Trp-Asp-Arg-Thr-Arg-Pro-Glu-Val-Gln-Gln-Trp-Tyr-Gln-Gln-Phe-Leu-Tyr-Met-Gly-Phe-Asp-Glu-Ala-Lys-Phe-Glu-Asp-Asp-Ile-Thr-Tyr-Trp-Leu-Asn-Arg-Asp-Arg-Asn-Gly-His-Glu-Tyr-Tyr-Gly-Asp-Tyr-Tyr-Gln-Arg-His-Tyr-Asp-Glu-Asp-Ser-Ala-Ile-Gly-Pro-Arg-Ser-Pro-Tyr-Gly-Phe-Arg-His-Gly-Ala-Ser-Val-Asn-Tyr-Asp-Asp-Tyr-OH

PROTOCOL: III (Std.Ab1hr.Bt)
RANGE: 0-100 ng/ml
AVERAGE IC₅₀: 6 ng/ml
SHELF-LIFE: One year from production date



Suggested Preparation of Standards		
	ng/ml	Range: 0.10 to 100 ng/ml
Stock	1000	
S1	100.00	Add 100 µl stock + 900 µl diluent
S2	25.00	Add 200 µl S1 + 600 µl diluent
S3	6.25	Add 200 µl S2 + 600 µl diluent
S4	1.56	Add 200 µl S3 + 600 µl diluent
S5	0.39	Add 200 µl S4 + 600 µl diluent
S6	0.10	Add 200 µl S5 + 600 µl diluent
S0	0.00	500 µl diluent

CROSS REACTION:

PEPTIDE

%

Augurin

100