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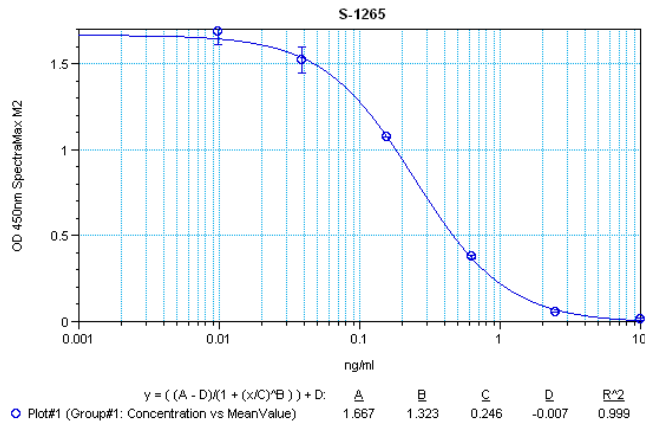


**Cat. No. S-1265**  
**Salusin- $\alpha$  (human)**

**SPECIFICATIONS:** Formulated for extracted samples

**STANDARD:** 1  $\mu$ g H-6034 H-Ser-Gly-Ala-Leu-Pro-Pro-Ala-Pro-Ala-Ala-Pro-Arg-Pro-Ala-Leu-Arg-Ala-Gln-Arg-Ala-Gly-Pro-Ala-Gly-Pro-Gly-Ala-Lys-NH<sub>2</sub>

**PROTOCOL:** III (Std.Ab1hr.Bt)  
**RANGE:** 0-10 ng/ml  
**AVERAGE IC<sub>50</sub>:** 0.4 ng/ml  
**SHELF-LIFE:** One year from production date



Suggested Preparation of Standards		
	ng/ml	Range: 0.01 to 10 ng/ml
<b>Stock</b>	1000	
<b>S1</b>	10.00	Add 10 $\mu$ l stock + 990 $\mu$ l diluent
<b>S2</b>	2.50	Add 200 $\mu$ l S1 + 600 $\mu$ l diluent
<b>S3</b>	0.63	Add 200 $\mu$ l S2 + 600 $\mu$ l diluent
<b>S4</b>	0.16	Add 200 $\mu$ l S3 + 600 $\mu$ l diluent
<b>S5</b>	0.04	Add 200 $\mu$ l S4 + 600 $\mu$ l diluent
<b>S6</b>	0.01	Add 200 $\mu$ l S5 + 600 $\mu$ l diluent
<b>S0</b>	0.00	500 $\mu$ l diluent

**CROSS REACTION:**

PEPTIDE	%
Salusin- $\alpha$ (human)	100
Salusin- $\beta$ (human)	0