



## Peninsula Laboratories International, Inc.

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**Cat. No. S-2233**

### **Kisspeptin-13 (4-13) (human)**

**SPECIFICATIONS:** Formulated for extracted samples

**STANDARD:** 12.8 µg H-5544 H-Tyr-Asn-Trp-Asn-Ser-Phe-Gly-Leu-Arg-Phe-NH<sub>2</sub>

**TRACER:** H-5864  
**RANGE:** 0.01-1.28 ng/ml (1-128 pg/tube)  
**AVERAGE IC<sub>50</sub>:** 0.22 ng/ml (22 pg/tube)  
**TEST CAPACITY:** 125 test tubes  
**ASSAY TIME:** 3 days  
**SHELF LIFE:** Six weeks after date of preparation when stored at -20°C

**CROSS REACTION:**

<b>PEPTIDE:</b>	<b>%:</b>
Kisspeptin-13 (4-13) (human)	100
Kisspeptin-54 (human)	100
Kisspeptin-54 (27-54) (human)	100
Antho-Rwamide I	0
Antho-RWamide II	0