



## Peninsula Laboratories, LLC

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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:**

| PEPTIDE:                      | %:  |
|-------------------------------|-----|
| Kisspeptin-13 (4-13) (human)  | 100 |
| Kisspeptin-54 (human)         | 100 |
| Kisspeptin-54 (27-54) (human) | 100 |
| Antho-Rwamide I               | 0   |
| Antho-RWamide II              | 0   |