



## Peninsula Laboratories, LLC

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**Cat. No. S-2151**

### **Calcitonin C-Terminal Flanking Peptide (human)**

**SPECIFICATIONS:** Formulated for extracted samples

**STANDARD:** 12.8 µg H-2050 H-Asp-Met-Ser-Ser-Asp-Leu-Glu-Arg-Asp-His-Arg-Pro-His-Val-Ser-Met-Pro-Gln-Asn-Ala-Asn-OH

**TRACER:** H-5424  
**RANGE:** 0.01-1.28 ng/ml (1-128 pg/tube)  
**AVERAGE IC<sub>50</sub>:** 0.20 ng/ml (20 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>
Calcitonin C-Terminal Flanking Peptide (human)	100
Calcitonin (salmon I)	0
Calcitonin (human)	0
α-CGRP (human)	0
pTH-Related Protein (1-34) (human, rat)	0