

**Catalog #** EK-008-50

**Standard Size** 96 wells

**Sensitivity** Minimum Detectable Concentration = 0.14ng/ml

**Range** 0-100 ng/ml

**Linear Range** 0.14-2.77 ng/ml

| Cross Reactivity | Peptide                      | %Cross-reactivity |
|------------------|------------------------------|-------------------|
|                  | PrRP-31 (Human)              | 100               |
|                  | PrRP-31 (Rat)                | 84                |
|                  | PrRP-20 (Rat)                | 100               |
|                  | PrRP-20(Human)               | 100               |
|                  | TRH                          | 0                 |
|                  | Urocortin (Rat)              | 0                 |
|                  | Somatostatin-14              | 0                 |
|                  | GH-RH                        | 0                 |
|                  | Cortistatin-14 (Rat)         | 0                 |
|                  | CRF (Human, Rat)             | 0                 |
|                  | Orexin A (Human, Mouse, Rat) | 0                 |

**Sequence** Ser - Arg - Thr - His - Arg - His - Ser - Met - Glu - Ile - Arg - Thr - Pro - Asp - Ile - Asn - Pro - Ala - Trp - Tyr - Ala - Ser - Arg - Gly - Ile - Arg - Pro - Val - Gly - Arg - Phe - NH2

**Standard Curve Image**

