

Calcitonin (Human, Monkey) - Fluorescent EIA Kit

| | | | |
|------------|---------------|----------|--------------------------------------|
| Catalog# | Standard size | Price | Order |
| FEK-014-03 | 1 kit | \$460.00 | <input type="button" value="ORDER"/> |

Product description

More information

References

Calcitonin Receptor-Stimulating Peptide (CRSP)

Normal Plasma Peptide/Protein Levels

Protocol [Fluorescent EIA Kit \(PDF\)](#)

Sample Preparation [Blood collection](#)
[Plasma extraction](#)
[Tissue extraction](#)
[CSF extraction](#)

Catalog # FEK-014-03

Standard Size 96 well

Sensitivity Minimum Detectable Concentration = 25 pg/ml

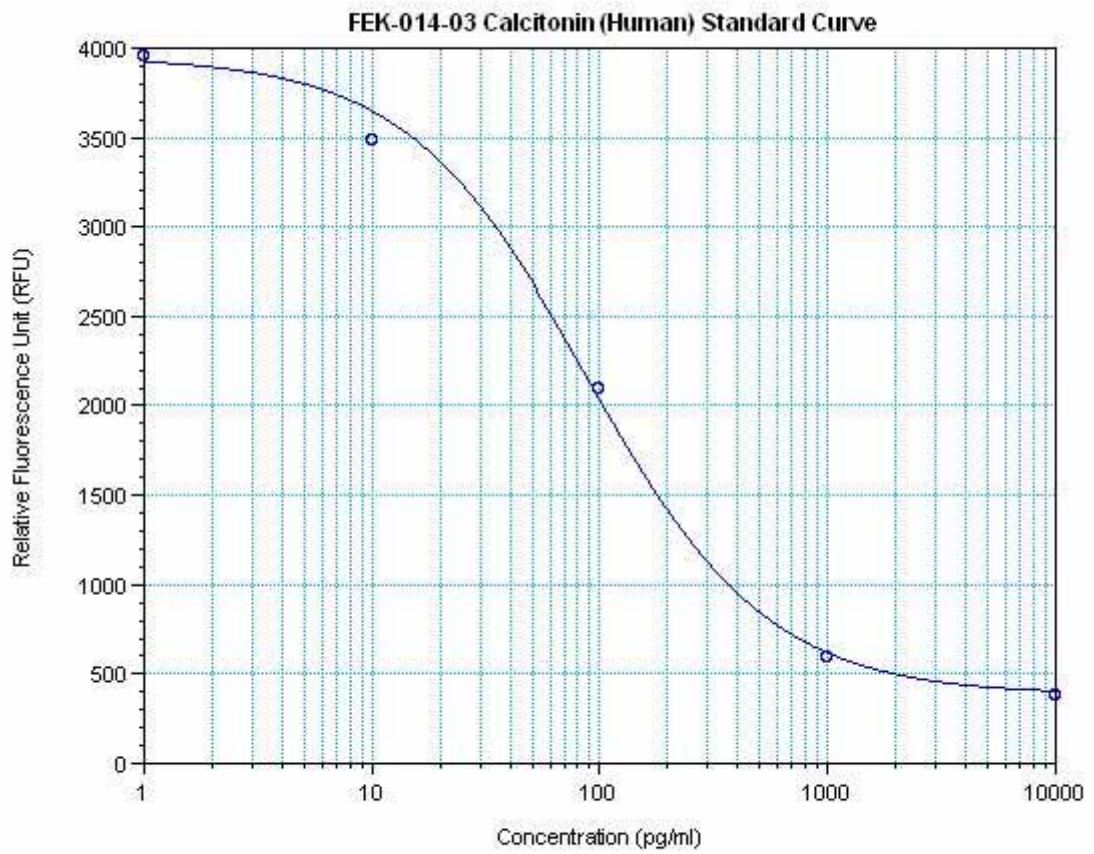
Range 0-10000 pg/ml

Linear Range 25-990 pg/ml

| Cross Reactivity | Peptide | %Cross-reactivity |
|-------------------------|----------------------|--------------------------|
| | Calcitonin (Human) | 100 |
| | Calcitonin (Rat) | 16 |
| | Calcitonin (Porcine) | 0 |
| | Calcitonin (Eel) | 0 |
| | Calcitonin (Salmon) | 0 |
| | CGRP (Human) | 0 |
| | CGRP (Rat) | 0 |
| | Katacalcin (PDN-21) | 0 |
| | Amylin (Human)) | 0 |

Sequence Cys - Gly - Asn - Leu - Ser - Thr - Cys - Met - Leu - Gly - Thr - Tyr - Thr - Gln - Asp - Phe - Asn - Lys - Phe - His - Thr - Phe - Pro - Gln - Thr - Ala - Ile - Gly - Val - Gly - Ala - Pro - NH₂ [Disulfide Bridge: Cys1 - Cys7]

Standard
Curve Image



Log-Logit Fit: $y=(A-D)/(1+(x/C)^B)+D$