

Exendin-4 (Heloderma suspectum) - EIA Kit

| | | | |
|-----------|---------------|----------|--------------------------------------|
| Catalog# | Standard size | Price | Order |
| EK-070-94 | 1 kit | \$425.00 | <input type="button" value="ORDER"/> |

Product description

More information

References

[Exendin-4, Research Abstracts, Kits Standard Curves, Sequences, etc.](#)

[Neuron Function Modulation](#)

Protocol [Assay Protocol \(PDF\)](#)

*Please Note: To reduce the background level for EK-070-94, refrain from adding EDTA to samples.

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

Catalog # EK-070-94

Standard Size 96 wells

Sensitivity Minimum Detectable Concentration = 0.08 ng/ml

Range 0-100ng/ml

Linear Range 0.08-0.86 ng/ml

| Cross Reactivity | Peptide | %Cross-reactivity |
|-------------------------|--|--------------------------|
| | Exendin-4 | 100 |
| | Exendin-3 (9-39)-NH ₂ | 100 |
| | Exendin-4 (3-39) | 100 |
| | Lixisenatide | 80 |
| | Glucagon (Human, Rat Mouse, Porcine, Bovine) | 0 |
| | GLP-1 (7-36)-NH ₂ (Human, Rat, Mouse) | 0 |
| | Oxyntomodulin (Human, Rat, Mouse) | 0 |
| | GLP-2 (Human) | 0 |
| | GLP-1 (7-37) (Human, Rat, Mouse) | 0 |

Sequence His - Gly - Glu - Gly - Thr - Phe - Thr - Ser - Asp - Leu - Ser - Lys - Gln - Met - Glu - Glu - Glu - Ala - Val - Arg - Leu - Phe - Ile - Glu - Trp - Leu - Lys - Asn - Gly - Gly - Pro - Ser - Ser - Gly - Ala - Pro - Pro - Pro - Ser - NH₂

