

Urocortin (Human) - Fluorescent EIA Kit

Catalog#	Standard size	Price	Order
FEK-019-14	1 kit	\$460.00	<input type="button" value="ORDER"/>

Product description

More information

References

[Stresscopin \(SCP\) & Stresscopin-related Peptide \(SRP\)](#)

[Urocortin Precursor Schematic \(Human\)](#)

[Urocortin and Related Peptides Sequence Comparison](#)

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

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

Catalog # FEK-019-14

Standard Size 96 well

Sensitivity Minimum Detectable Concentration: 22 pg/ml

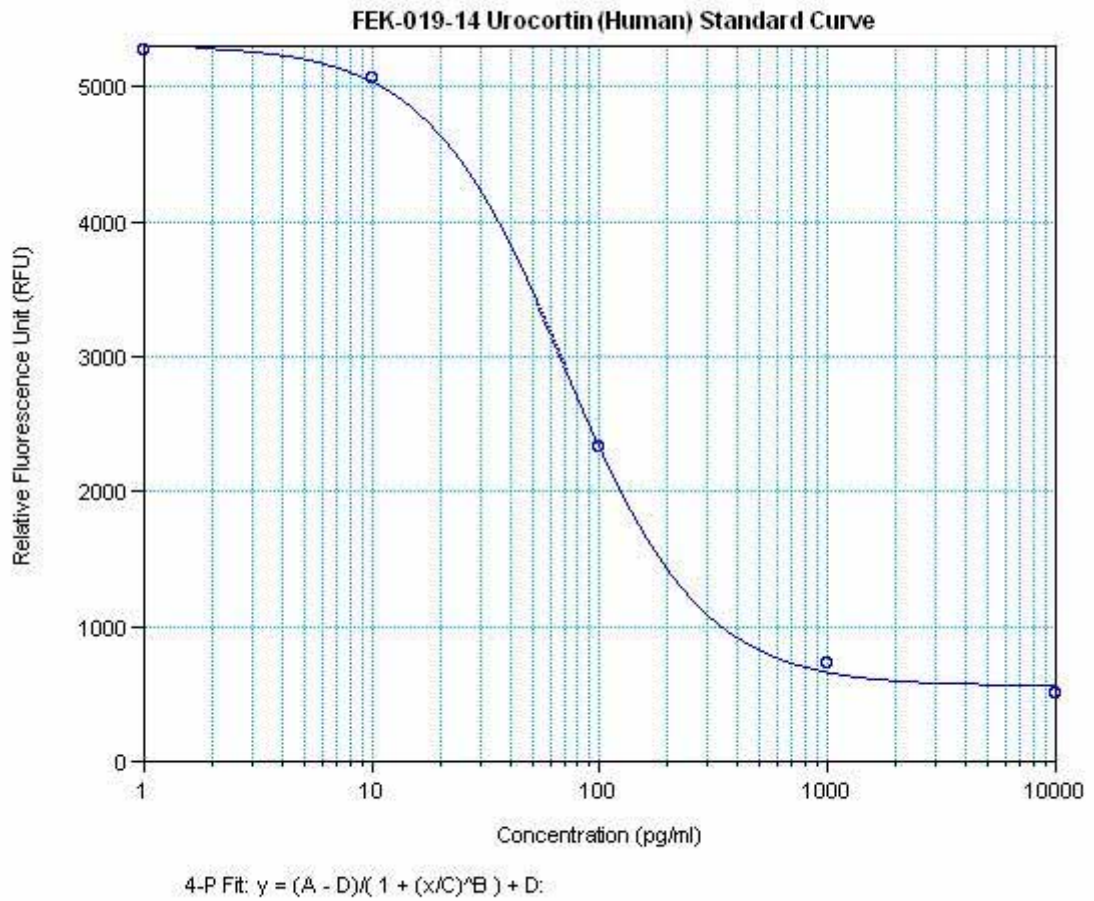
Range 0-10000 pg/ml

Linear Range 22-377 pg/ml

Cross Reactivity	Peptide	% Cross-reactivity
	Urocortin (Human)	100
	Urocortin (Rat)	100
	Urocortin II (Human)	0
	Urocortin II (Mouse)	0
	Urocortin III (Human)	0
	Urocortin III (Mouse)	0
	CRF (Human, Rat)	0
	Cortistatin14 (Human)	0
	MCH (Human, Rat, Mouse)	0
	LH-RH (Human, Porcine, Rat)	0
	NPY (Human, Rat, Mouse)	0
	Somatostatin-28 (Human, Rat, Mouse)	0

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

Standard
Curve Image



Please click [here](#) or click the reference tab on the top to see more articles that use this product.

Sample Type Human Extracted* Plasma (Pooled)

Linear Range ** 41.3-762 pg/ml

ED50 112.15 pg/ml

Sample Level **21.75 pg/ml**