

Apelin-36 (Human) - Fluorescent EIA Kit

Catalog#	Standard size	Price	Order
FEK-057-15	1 kit	\$460.00	<input type="button" value="ORDER"/>

Product description

More information

References

[Apelin - Research Abstracts, Antibody Stainings, Kits Standard Curve, Sequences, etc.](#)

Normal Plasma Peptide/Protein Levels

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

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

Catalog # FEK-057-15

Standard Size 96 well

Sensitivity Minimum Detectable Concentration = 20 pg/ml

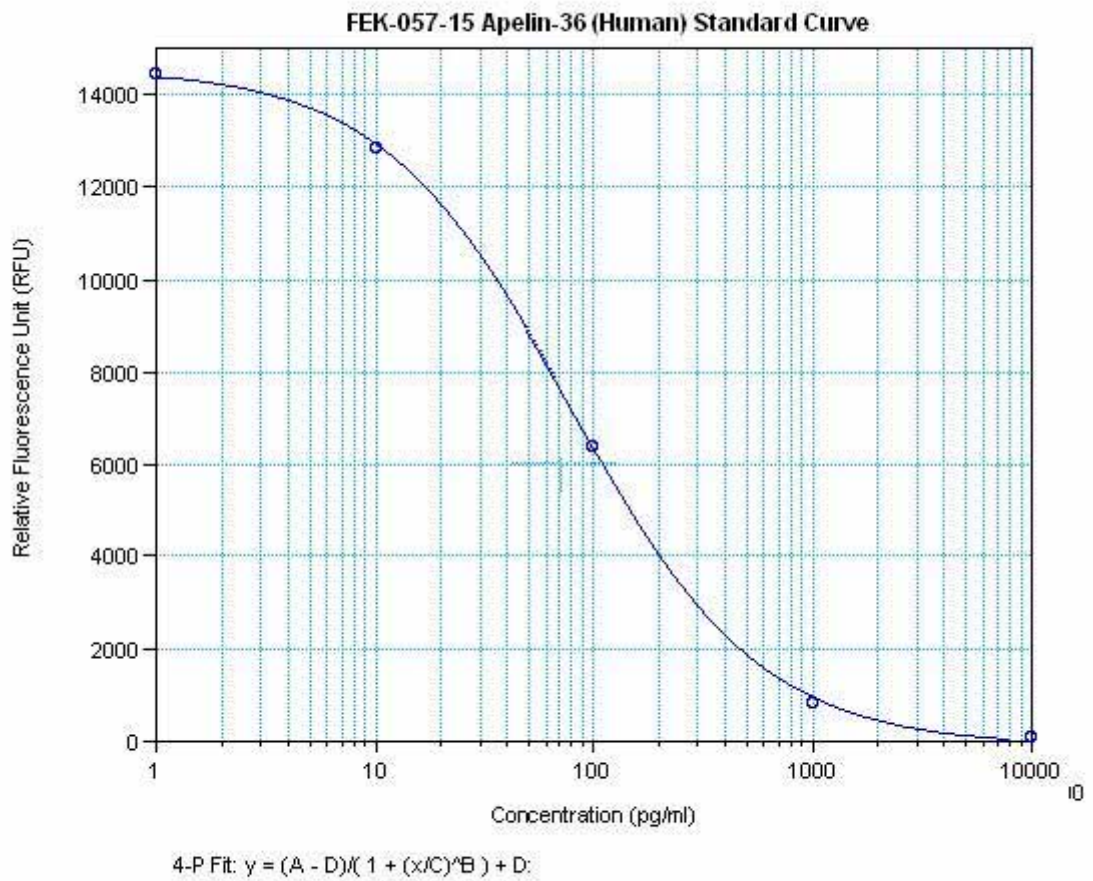
Range 0-10000 pg/ml

Linear Range 20-480 pg/ml

Cross Reactivity	Peptide	% Cross-reactivity
	Apelin-36 (Human)	100
	Apelin-13 (Human)	100
	Apelin-12 (Human)	100
	Apelin-36 (Rat)	100
	Alpha-ANP (Human)	0
	ANP (25-56) (N-ANP)	0
	ADM-52 (Human)	0
	BNP-32 (Human)	0
	CNP-22	0
	Ghrelin (Human)	0
	ET-1 (Human)	0
	Bradykinin	0

Sequence Leu - Val - Gln - Pro - Arg - Gly - Ser - Arg - Asn - Gly - Pro - Gly - Pro - Trp - Gln - Gly - Gly - Arg - Arg - Lys - Phe - Arg - Arg - Gln - Arg - Pro - Arg - Leu - Ser - His - Lys - Gly - Pro - Met - Pro - Phe

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 ** 20-480 pg/ml

ED50 71.86 pg/ml

Sample Level **8.96 pg/ml**