

# Apelin-36 (Human) - EIA Kit - Extraction Free\*

Catalog#	Standard size	Price	Order
EKE-057-15	1 kit	\$450.00	<a href="#">ORDER</a>

## Product description

## More information

## References

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

Normal Plasma Peptide/Protein Levels

**Protocol** [Assay Protocol \(PDF\)](#) - **No Sample Extraction Required\***

\*Serum and plasma do not require extraction. All other sample types may need extraction.

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

**Catalog #** EKE-057-15

**Standard Size** 96 wells

**Sensitivity** Minimum Detectable Concentration = 0.08ng/ml

**Range** 0-100 ng/ml

**Linear Range** 0.04-2.1 ng/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

