

Product Data Sheet

Apelin-36 (Human)

Catalog #	Source	Reactivity	Applications
CCP1967	Synthetic		
Description	Peptide to Apelin-36 (Human)		
Form	Lyophilized powder		
CAS Number	252642-12-9		
Molecular Formula	C184H297N69O43S		
Molecular Weight	4195.92		
Purity	> 95%		
Chemical Structure	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		
Storage/Stability	Shipped at 4°C. Store at -20°C for one year.		
Structure			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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