



Recombinant Human Apelin receptor (APLNR)

Product Code	CSB-CF001910HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P35414
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MEEGGDFDNYYGADNQSECEYTDWKSSGALIPAIYMLVFLLGTTGNGLVLWT VFRSSREK RRSADIFIASLAVADLTFVVTLPWATYTYRDYDWPFGTFFCKLSSYLIFVNMYS SVFCL TGLSFDRYLAIVRPVANARLRLRVSGAVATAVLWVLAALLAMPVMVLRRTTGDL ENTTKVQ CYMDYSMVATVSSEWAVEVGLGVSSTTVGFVVPFTIMLTCYFFIAQTIAGHFR KERIEGL RKRRRLLSIIVVLVVTFALCWMPYHLVKTLYMLGSLHWP CDFDLFLMNIFPYC TCISYV NSCLNPFLYAFFDPRFRQACTSMLCCGQSRCAGTSHSSSGEKSASYSSGHS QGPGPNMGK GGEQMHEKSIPYSQETLVVD
Source	in vitro E.coli expression system
Target Names	APLNR
Protein Names	Recommended name: Apelin receptor Alternative name(s): Angiotensin receptor-like 1 G-protein coupled receptor APJ G-protein coupled receptor HG11
Expression Region	1-380
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.