



Recombinant Human Chemerin-like receptor 1 (CMKLR1)

Product Code	CSB-CF005614HU
Abbreviation	Recombinant Human CMKLR1 protein
Storage	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.
Uniprot No.	Q99788
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MRMEDEDYNTSISYGDEYPDYLDLSIVLEDLSPEARVTRIFLVVYSIVCFLGIL GNGLVIIIATFKMKKTVNMVWFLNLAVADFLFNVLPIHITYAAMDYHWWFGTA MCKISNFLLIHNMFTSVFLLTISSDRCSIVLLPVWSQNHRSVRLAYMACMVIWV LAFFLSSPSLVFRDTANLHGKISCFNNFSLSTPGSSSWPTHSQMDPVGYSRH MVVTVTRFLCGFLVPVLIITACYLTIVCKLQRNRLAKTKKPKIIVTIIITFFLCWCP YHTLNLLELHHTAMPGSVFSLGLPLATALAIANSCMNPILYVFMGQDFKKFKVA LFSRLVNALSEDTGHSSYPHSRSTKMSSMNERTSMNERETGML
Research Area	Cell Biology
Source	in vitro E.coli expression system
Target Names	CMKLR1
Expression Region	1-373aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	45.1 kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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.