



Recombinant Human Clavesin-1 (CLVS1)

Product Code	CSB-MP816876HU
Abbreviation	CLVS1
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.	Q8IUQ0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGPVSLLPKY QKLNTWNGDL AKMTHLQAGL SPETIEKARL ELNENPDVLH QDIQQVRDMI ITRPDIGFLR TDDAFILRFL RARKFHQADA FRLLAQYFQY RQLNLDMFKN FKADDPGIKR ALIDGFPGLV ENRDHYGRKI LLLFAANWDQ SRNSFTDILR AILLSLEVL IEDPELQINGF ILIIDWSNFS FKQASKLTPS ILKLAIEGLQ DSFPARFGGV HFVNQPWYIH ALYTLIKPFL KDKTRKRIFL HGNNLNSLHQ LIHPEFLPSE FGGTLPPYDM GTWARTLLGP DYSDENDYTH TSYNAMHVKH TSSNLERECS PKLMKRSQSV VEAGTLKHEE KGENENTQPL LALD
Source	Mammalian cell
Target Names	CLVS1
Protein Names	Recommended name: Clavesin-1 Alternative name(s): Cellular retinaldehyde-binding protein-like Retinaldehyde-binding protein 1-like 1
Expression Region	1-354
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
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.