



Recombinant Human Chordin-like protein 2 (CHRDL2)

Product Code	CSB-EP761533HU-B
Abbreviation	CHRDL2
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.	Q6WN34
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	RARPD MFCLFHGKRY SPGESWHPYL EPQGLMYCLR CTCSEGAHVS CYRLHCPPVH CPQPVTPEQQ CCPKCVEPHT PSGLRAPPKS CQHNGTMYQH GEIFSAHELF PSRLPNQCVL CSCTEGQIYC GLTTCPEPGC PAPLPLPDSC CQACKDEASE QSDEEDSVQS LHGVRHPQDP CSSDAGRKRK PGTPAPTGLS APLSFIPRHF RPKGAGSTTV KIVLKEKHKK ACVHGGKTYS HGEVWHPAFR AFGPLPCILC TCEDGRQDCQ RVTCPTEYPC RHPEKVAGKC CKICPEDKAD PGHSEISSTR CPKAPGRVLV HTSVSPSPDN LRRFALEHEA SDLVEIYLWK LVKGIFHLTQ IKKVRKQDFQ KEAQHFRLLA GPHEGHWNVF LAQTLELKVT ASPDKVTKT
Source	E.coli
Target Names	CHRDL2
Protein Names	Recommended name: Chordin-like protein 2 Alternative name(s): Breast tumor novel factor 1 Short name= BNF-1 Chordin-related protein 2
Expression Region	26-429
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 of Mature 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.