



Recombinant Human Ig delta chain C region (IGHD)

Product Code	CSB-EP011113HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P01880
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	APTKAPDVFP IISGCRHPKD NSPVVLA CLI TGYHPTSVTV TWYMG TQSQP QRTFPEIQRR DSY YMTSSQL STPLQQWRQG EYKCVVQHTA SKSKKEIFRW PESPKAQASS VPTAQ PQAEG SLAKATTAPA TTRNTGRGGE EKKKEKEKEE QEERETKTPE CPSHTQPLGV YLLTPAVQDL WLRDKATFTC FVVGSDLKDA HLTWEVAGKV PTGGVEEGLL ERHSNGSQSQ HSRLTLPRSL WNAGTSVTCT LNHPSLPPQR LMALREPAAQ APVKLSL NLL ASSDPPEAAS WLLCEVSGFS PPNILLMWLE DQREVNTSGF APARPPPQPG STTFWAWSVL RVPAPPSPQP ATYTCVVSHE DSRTLLNASR SLEVS YVTDH GPMK
Source	E.coli
Target Names	IGHD
Protein Names	Recommended name: Ig delta chain C region
Expression Region	1-384
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.