



Recombinant Human C2 calcium-dependent domain-containing protein 4B (C2CD4B)

Product Code	CSB-MP008080HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A6NLJ0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MRLLEKLCSS AAGSSAPKPA FAKVLTPNRI PEFCIPRLP APCTLESP AAAVPRRCAA ESDLWPRAAD EDAGRWDWP RSQAALSLPH LPRVRTTYGF CALLESPHTR RKESLLLGGP PAPERPAHSC GGGGGPDAPL GTLCGPRGPG PATPAAPGGP RLPQDALAAG PRRCRLLRVP DGLLSRALRA GRSRRLARVR SVSSGNEDEE RRAGESPAR APSSSPLSSR APLPERLEAK GTVALGRAGD ALRLAAEYCP GTRRLRLRL RAESLFGGAP GPRAVRCRLS LVLRPPGTAR WQCSAVVGRS RKASFDQDFC FDGLSEDEV RLA VRVKARD EGRGRDRGRL LGQGELSLGA LLLL
Source	Mammalian cell
Target Names	C2CD4B
Protein Names	Recommended name: C2 calcium-dependent domain-containing protein 4B Alternative name(s): Nuclear-localized factor 2 Protein FAM148B
Expression Region	1-364
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.