



Recombinant Human Chromodomain Y-like protein 2 (CDYL2)

Product Code	CSB-BP843294HU
Abbreviation	CDYL2
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.	Q8N8U2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MASGDLYEVE RIVDKRKNKK GKWEYLIRWK GYGSTEDTWE PEHLLHCEE FIDEFNLHM SKDKRIKSGK QSSTSKLLRD SRGPSVEKLS HRPSDPGKSK GTSHKRKRIN PPLAKPKKGY SGKPSSGGDR ATKTVSYRRTT PSQLQIMPLK KSQNGMENGD AGSEKDERHF GNGSHQPGLD LNDHVGEQDM GECDVNHATL AENGLGSALT NGGLNLHSPV KRKLEAEKDY VFDKRLRYSV RQNESNCRFR DIVVRKEEGF THILLSSQTS DNNALTP EIM KEVRRALCNA ATDDSKLLLL SAVGSVFCSG LDYSYLIGRL SSDRRKESTR IAEAIRDFVK AFIQFKPIV VAINGPALGL GASILPLCDI VWASEKAWFQ TPYATIRLTP AGCSSYTFPQ ILGVALANEM LFCGRKLTAQ EACSRGLVSQ VFWPTTFSQE VMLRVKEMAS CSAVVLEESK CLVRSFLKSV LEDVNEKECL MLKQLWSSSK GLDSLFSYLQ DKIEYEV
Source	Baculovirus
Target Names	CDYL2
Protein Names	Recommended name: Chromodomain Y-like protein 2 Short name= CDY-like 2
Expression Region	1-506
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.