



# Recombinant Human Chromodomain Y-like protein 2 (CDYL2)

<b>Product Code</b>	CSB-EP843294HU
<b>Abbreviation</b>	CDYL2
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q8N8U2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MASGDLYEVE RIVDKRKNKK GKWEYLIRWK GYGSTEDTWE PEHLLHCEE FIDEFNGLHM SKDKRIKSGK QSSTSKLLRD SRGPSVEKLS HRPSDPGKSK GTSHKRKRIN PPLAKPKKGY SGKPSSGGDR ATKTVSYRRTT PSQLQIMPLK KSQNGMENGD AGSEKDERHF GNGSHQPGLD LNDHVGEQDM GECDVNHATL AENGLGSALT NGGLNLHSPV KRKLEAEKDY VFDKRLRYSV RQNESNCRFR DIVVRKEEGF THILLSSQTS DNNALTPEIM KEVRRALCNA ATDDSKLLLL SAVGSVFCSG LDYSYLIGRL SSDRRKESTR IAEAIRDFVK AFIQFKKPIV VAINGPALGL GASILPLCDI VWASEKAWFQ TPYATIRLTP AGCSSYTFPQ ILGVALANEM LFCGRKLTAQ EACSRGLVSQ VFWPTTFSQE VMLRVKEMAS CSAVVLEESK CLVRSFLKSV LEDVNEKECL MLKQLWSSSK GLDSLFSYLQ DKIEYEV
<b>Source</b>	E.coli
<b>Target Names</b>	CDYL2
<b>Protein Names</b>	Recommended name: Chromodomain Y-like protein 2 Short name= CDY-like 2
<b>Expression Region</b>	1-506
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.