



Recombinant Human Dihydropyrimidinase-related protein 4 (DPYSL4)

Product Code	CSB-EP007172HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O14531
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSFQGKKSIP RITSDRLLIR GGRIVNDDQS FYADVHVEDG LIKQIGENLI VPGGIKTIDA HGLMVLPGGV DVHTRLQMPV LGMTPADDFC QGTKAALAGG TTMILDHVFP DTGVSLLAAY EQWRERADSA ACCDYSYLHVD ITRWHESIKE ELEALVKEKG VNSFLVFMAY KDRQCQSDSQ MYEIFSIIRD LGALAQVHAE NGDIVEEEQK RLLELGITGP EGHVLSHPPEE VEA EAVYRAV TIAKQANCP L YVTKVMSKGA ADAIAQAKRR GVVVFGEPI T ASLGTDGSHY WSKNWAKAAA FVTSPVNPDP TTTADHLTCL LSSGDLQVTG SAHCTFTTAQ KAVGKDNFAL IPEGTNGIEE RMSMVWEKCV ASGKMDENEF VAVTSTNAAK IFNFYPRKGR VAVGSDADLV IWNPKATKII SAKTHNLNVE YNIFEGVECR GAPAVVISQG RVALEDGKMF VTPGAGRFVP RKTFFPDFVYK RIKARNRLAE IHGVPRGLYD GPVHEVMVPA KPGSGAPARA SCPGKISVPP VRNLHQSGFS LSGSQADDHI ARRTAQKIMA PPGGRSNITS LS
Source	E.coli
Target Names	DPYSL4
Protein Names	Recommended name: Dihydropyrimidinase-related protein 4 Short name= DRP-4 Alternative name(s): Collapsin response mediator protein 3 Short name= CRMP-3 UNC33-like phosphoprotein 4 Short name= ULIP-4
Expression Region	1-572
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.