



Recombinant Protein dumpy-20 (dpy-20)

Product Code	CSB-MP342378CXX
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.	P51558
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis briggsae
Purity	≥85% (SDS-PAGE)
Sequence	MDGHSNTSVI LHTYQQQQSQ LIPSIIQTL PDGYGLTTTI SQPDFSGTNA FINTNPWNTT TFPTYRDNQY TNEVSVLNYP TVYDDFSKES TAGTSLSDPSL HGSNSSSSTS DVGSSVDCSI SPEILMPCV KRGRPTENPC WAYFHRIDDQ LVKCRLLCTKV VRSACATNMT KHLERHHTDD YQKVTGQLKL FRMNDAGIRS KMHYQVADTP LTPIPVLPNS YVLPKMDPME AFDASQYYTM QPDSTAINAQ PFPQFDQPQT SADSQTWPLT HFWPNGAQNN MMPQLGEPST SAIGASVIQE IRKLNLDSDQ KRLELEMDQN RRLLLAQKAD EKGRVVKTTT KPYQKRNRKT EHPVWAFFKR TGDGNAECII CQGVVKSPCS SNFMRHLMRH HSTEYNDVYL KWIEKRNVTG PGIHCTSVPP PISFPNKDNV RTEPIFTVK
Source	Mammalian cell
Target Names	dpy-20
Protein Names	Recommended name: Protein dumpy-20
Expression Region	1-439
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.