



Recombinant Probable deoxyhypusine synthase (Y17G7B.4)

Product Code	CSB-BP894567CXY
Abbreviation	Y17G7B.4
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.	Q9XXJ0
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MSTNEAAASQ EDIALAQGAV LVKSCQVPDG SIPIRGFDFS TASGPDFSLS AILSSYMSTG FQATHLAQAI QQVNQMLSLR DTPLTCDDDE KLFYPYEGRQ KRSCITFLGY TSNLVTSGLR EVLRYCVQRN LVDCIVTSAG GIEEDLIKCL KPSYLGTFM DGAKLRNMG NRAGNVLIPN DNYCAFEDWL MPILDECLVE QEEKHLNWTP SKLIQRLGER IGDESSILYW AAKHRIPVFC PALTDGSLGD MLYFHSVKSS PGLRVDIVED VRHINTIAVK SFKTGSIILG GGVVKHHINN ANLMRNGADH TVYINTGQEF DGSDSGAQP EAVSWGKVKP SAGAVKVHAE ATLVFPLLVA ETFAKHEGHK D
Source	Baculovirus
Target Names	dhps-1
Protein Names	Recommended name: Probable deoxyhypusine synthase Short name= DHS EC= 2.5.1.46
Expression Region	1-371
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.