



Recombinant Salmonella typhimurium Protein yhjJ (yhjJ)

Product Code	CSB-EP343852SXB
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.	P50335
Product Type	Recombinant Protein
Immunogen Species	Salmonella typhimurium (strain LT2 / SGSC1412 / ATCC 700720)
Purity	≥85% (SDS-PAGE)
Sequence	DALQPD PAWQQGTLAN GLQWQVLATP QRPSDRIEVR LQVNTGSLTE STQQSGFSHA IPRIALTQSG GLDAAQARSL WQQGFDPKRP MPPVIVSYDS TLYNLSLPNN RNDLLKEALT YLANVSGKLT ITPETVNHAL SSEDMMVATWP ADTKEGWWRVY RLKGSALLGH DPAEPLKQPV DAAKIQAFYE KWYTPDAMTL IVVGNIDARS VAEQINKTFG TLKGKRETPA PVPTLSPLRA ESVSIMTDAV RQDRLSIMWD TPWQPIRESA ALLRYWQADL AREALFWHIQ QELTKNNAKD IGLGFDCRVL FLRAQCAINI ESPNDKLNTN LSLVANELAK VRDKGLSEEE FTALVAQKNL ELQKLFATYA RTDTDILTGG RMRS LQNQVV DIAPEQYQKL RQNFLNSLTV DMLNQNLRRQ LSQEMALILL QPQGEPEFNM KALKATWDEI MVPTTAAAVE ADEAHPEVTE TPAAQ
Source	E.coli
Target Names	yhjJ
Protein Names	Recommended name: Protein yhjJ
Expression Region	25-495
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 of Mature 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.