



Recombinant IWS1-like protein (iws-1)

Product Code	CSB-EP733806CXX-B
Abbreviation	iws-1
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.	Q61MR2
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis briggsae
Purity	≥85% (SDS-PAGE)
Sequence	MSDHEGASPA SSAPSSPLVP VSPRSDHNAP ESPSGDVADL YKDDDSPLAP RSPASPRKSP ENSPVGSPVK TTKVVISSDE DSDDEGPSSK KQRAVLSDSD ASDTEATTKK SRITLDSDDS DQEGDKQQKR KDLFGDSDSDD DDFDRPKKQN DDLDELVKGD LEEDRGEQQR PIYDSDDDDG PSDRRGGRNF EWFDFKMLAE KKAERKRKTR RGKDGIDII NDDDMVAKL VEKMKHAAKS DRNANVERKP AFQKIKMLPE VKAIMLRAGI VEVLIENGFM SALSEWLAPL PDKCLPALDI RITVLKLLHN PRFWKLDLST LKQSGLGKAV MMLYKHPNET KENKAIANKL IGEWARPIYH LDTDYSTVSR QEREERDYSR MPEKRKKKLH SREEPEDEDE APKRPRIRDA EGLGPTKSLD LKPGDKGYIN RARVPKPSTK DYVIRPEWRV SGEFKGEKKA SGSKRYDQTL RDFQERTRKS KANRLVKVSL EGRNMGI
Source	E.coli
Target Names	iws-1
Protein Names	Recommended name: IWS1-like protein
Expression Region	1-497
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.