



Recombinant Human Ribosome biogenesis protein BOP1 (BOP1)

Product Code	CSB-EP621760HU
Abbreviation	BOP1
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.	Q14137
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAGSRGAGRT AAPSVRPEKR RSEPELEPEP EPEPPLLCTS PLSHSTGSDS GVSDSEESVF SGLED SGSDS SEDDDEGDDEE GEDGALDDEG HSGIKKTTEE QVQASTPCPR TEMASARIGD EYAEDSSDEE DIRNTVGNVP LEWYDDFPHV GYDLDGRIY KPLRTRDELD QFLDKMDDPD YWRTVQDPMT GRDLRLTDEQ VALVRRLQSG QFGDVGFNPY EPAVDFFSGD VMIHPVTNRP ADKRSFIPSL VEKEKVS RMV HAIKMGWIQP RRPRDPTPSF YDLWAQEDPN AVLGRHKMHV PAPKLALPGH AESYNPPPEY LLSEEERLAW EQQEPGERKL SFLPRKFPSL RAVPAYGRFI QERFERCLDL YLCPRQRKMR VNVDPEDLIP KLPRPRDLQP FPTCQALVYR GHSDLVRCLS VSPGGQWLVS GSDDGSLRLW EVATARCVRT VPVGGVVKSV AWNPSPAVCL VAAAVEDSVL LLNPALGDRL VAGSTDQLLS AFVPPEEPPL QPARWLEASE EERQVGLRLR ICHGKPVTQV TWHGRGDYLA VVLATQGHTQ VLIHQLSRRR SQSPFRRSHG QVQRVAFHPA RPFLLVASQR SVRLYHLLRQ ELTKKLMPNC KVVSSLAVHP AGDNVICGSY DSKLVWFDLD LSTKPYRMLR HHKKALRAVA FHPRYPLFAS GSDDGSVIVC HGMVYNDLLQ NPLLVPVKVL KGHVLTRDLG VLDVIFHTQ PWVFSSGADG TVRLFT
Source	E.coli
Target Names	BOP1
Protein Names	Recommended name: Ribosome biogenesis protein BOP1 Alternative name(s): Block of proliferation 1 protein
Expression Region	1-746
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.