



Recombinant Human GTP-binding protein 2 (GTPBP2)

Product Code	CSB-EP874827HU
Abbreviation	GTPBP2
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.	Q9BX10
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDSRVSEIFG GCCRPGGGPA VGGTLKARGA GSSSGCGGPK GKKKNGRNRG GKANNPPYLP PEAEDGNIEY KLKLVNPSQY RFEHLVTQMK WRLQEGRGEA VYQIGVEDNG LLVGLAEEEM RASLKTLMHRM AEKVGADITV LREREVDYDS DMPRKITEVL VRKVPDNQQF LDLRVAVLGN VDSGKSTLLG VLTQGELDNG RGRARLNLFR HLHEIQSGRT SSISFEILGF NSKGEVNVYS DSRTAEEICE SSSKMITFID LAGHHKYLHT TIFGLTSYCP DCALLLVSAN TGIAGTTREH LGLALALKVP FFIVVSKIDL CAKTTVERTV RQLERVVKQP GCHKVPMMLVT SEDDAVTAQAQ QFAQSPNVTP IFTLSSVSGE SLDLLKVFNL ILPPLTNSKE QEELMQQLTE FQVDEIYVTP EVGTVVGGTL SSGICREGDQ LVVGPTDDGC FLELRVCSIQ RNRSACRVLR AGQAATLALG DFDRALLRKG MVMVSPEMNP TICSVFEEAI VLLFHATTFR RGFQVTVHVG NVRQTAVVEK IHAKDKLRTG EKAVVRFRLF KHPEYLKVGK KLLFREGVTK GIGHVTDVQA ITAGEAQANM GF
Source	E.coli
Target Names	GTPBP2
Protein Names	Recommended name: GTP-binding protein 2
Expression Region	1-602
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

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