



Recombinant Human F-box only protein 30 (FBXO30)

| | |
|--------------------------|---|
| Product Code | CSB-EP844709HU |
| Abbreviation | FBXO30 |
| 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. | Q8TB52 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MEEELQHS HC VNCVSRRCMT RPEPGISCDL IGCPLVCGAV FHSCKADEHR LLCPFERVPC LNSDFGCPFT MARNKVAEHL EMCPASVVCC TMEWNRWPVS YADRKSYENL SRDVDEVAQL DMALALQDQR MLLESLKVAT MMSKATDKVS KPREQISVKS SVPEIPHANG LSVVDEESYG ALYQATVETT RSLAAALDIL NTATRDIGML NTSVPNDMDE QQNARESLED QNLKDQDHLY EEEIGAVGGI DYNDTNQNAQ SEQNGSSDLL CDLNTSSYDT SALCNGFPLE NICTQVIDQN QNLHGDSKQS NLTNGDCVAS SDGTSKPSSS LAVAAQLREI IPSSALPNGT VQHILMPDDE GEGELCWKKV DLGDVKNVDV LFSHAPSFN FLSNCSWSKP KEDKAVDTS D LEVAEDPMGL QGIDLITAAL LFCLGDSPGG RGISDSRMAD IYHIDVGTQT FSLPSAILAT STMVGEIASA SACDHANPQL SNPSPFQTLG LDLVLECVAR YQPKQRSMFT FVCGQLFRRK EFSSHFKNVH GDIHAGLNGW MEQRCPLAYY GCTYSQRRFC PSIQGAKIIH DRHLRSFGVQ PCVSTVLVEP ARNCVLGLHN DHLSSLPFEV LQHIAGFLDG FSLCQLSCVS KLMRDVCGSL LQSRGMVILQ WGKRKYPEGN SSWQIKEKVV RFSTAFCSVN EWKFADILSM ADHLKKCSYN VVEKREEAIP LPCMCVTREL TKEGRSLRSV LKPVL |
| Source | E.coli |
| Target Names | FBXO30 |
| Protein Names | Recommended name: F-box only protein 30 |
| Expression Region | 1-745 |
| 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 |
| Target Details | This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called |



SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. This protein belongs to the Fbxs class and it is upregulated in nasopharyngeal carcinoma.

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.