



Recombinant Rat F-box only protein 30 (Fbxo30)

Product Code	CSB-EP733411RA
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.	Q5XI67
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MEEEVQQHSH CVNCVSRRCM TRPEPGVSCD LIGCPLVCGA VFHSCKADEH RLLCPFERVP CLNSNFGCPF TLARNKVAEH LEMCPASVVC CTMEWNRWPV SYSDRKSYES LSRDADEVSQ LDMALALQDQ RMLLESCLKVA TMMSKATGKI SKPREQISVN SSVQEVPRAN GLVSADEESY GALYEATVET TRSLAAALDI LNSATRDIGM LNTSLQGTTN EMDEESNRES SQDRNAKDQD HLDEGEIGAV GGIDYTGTSQ NAQAEQNGSS DLLCNLNTSS YDTSALCNGF PLEKMCTQVK DQDQNFHGDS TESNITNGDC VEADGTSEPP SLLVAEQLK EGSALPDSTY QHILMPDEDD DEDLCWKKDL GDSKDVNGSP LSHATSFKFL SNSWYIPKED KAVDTSBLEV AEDPMGLQGI DLITAALLFC LGDSPGGRGI SDSRMVDVYH VDFGTQTFSL PSAILATNTM VGEIASASAC DHANPQLSNP SPFQTLGLDL VLECVARYQP KQRSMFTFVC GQLFRRKEFS SHFKNVHGDI HAGLNGWMEQ RCPLAYYGCT YSQRRCFPST QGAKIIHDRH LRSFGVQPCV STALEEPSRN CVLGLRSDHL SSLPFEVLQH IAGFLDGFSL CQLACVSRLM RDICGSLQSS RGMVILQWVK KKYPEGNSSW QIKEKVWRFS TAFCSVNDWK FADILSMADH LKKCSYNVIE KREEAIPLPC MCVTRELTKG GRSLRSVLKP VL
Source	E.coli
Target Names	Fbxo30
Protein Names	Recommended name: F-box only protein 30
Expression Region	1-742
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

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