



# Recombinant Human F-box only protein 3 (FBXO3)

<b>Product Code</b>	CSB-MP892132HU
<b>Abbreviation</b>	FBXO3
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9UK99
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAAMETETAP LTLESLPTDP LLLILSFLDY RDLINCCYVS RRLSQLSSH PLWRRHCKKY WLISEEEKTQ KNQCWKSLEFI DTYSVDVGRYI DHYAAIKKAW DDLKKYLEPR CPRMVLSLKE GAREEDLDAV EAQIGCKLPD DYRCSYRIHN GQKLVVPGLL GSMALSNIHYR SEDLLDVRTA AGGFQQRQGL KYCLPLTFCI HTGLSQYIAV EAAEGRNKNE VFYQCPDQMA RNPAIDMFI IGATFTDWFT SYVKNVVS GG FPIIRDQIFR YVHDPECVAT TGDITVSVST SFLPELSSVH PPHYFFTYRI RIEMSKDALP EKACQLDSRY WRITNAKGDV EEVQGGPVV EFPIISGRV YEYTSCTTFS TTSGYMEGY TFFHFLYFKDK IFNVAIPRFH MACPTFRVSI ARLEMGPDEY EEEEEEEEE EEEDEDDDSA DMEDEDEDDE EERRRRVFDV PIRRRRCSRL F
<b>Source</b>	Mammalian cell
<b>Target Names</b>	FBXO3
<b>Protein Names</b>	Recommended name: F-box only protein 3
<b>Expression Region</b>	1-471
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	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. Alternative splicing of this gene generates 2 transcript variants diverging at the 3 end.



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**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.

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