



Recombinant Human F-box/LRR-repeat protein 18 (FBXL18), partial

Product Code	CSB-EP008469HU
Relevance	Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex.
Abbreviation	Recombinant Human FBXL18 protein, partial
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.	Q96ME1
Alias	F-box and leucine-rich repeat protein 18
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	<p>MASSGEDISNDDDDMHPAAAGMADGVHLLGFSDEILLHILSHVPSTDILNVRR</p> <p>TCRKLAALCLDKSLIHTVLLQKDYQASEDKVRQLVKEIGREIQQLSMAGCYWLP</p> <p>GSTVEHVARCRSLVKVNLSGCHLTSLRLSKMLSALQHLSLAIDVSPGFDASQ</p> <p>LSSECKATLSRVRELKQTLFTPSYGVVPCCTSLEKLLLYFEILDRTREGAILSGQ</p> <p>LMVGQSNVPHYQNLRVIFYARLAPGYINQEVVRLYLAVLSDRTPQNLHAFLISV</p> <p>PGSFAESGATKNLLDSMARNVVDALQLPKSWLNGSSLLQHMKFNNPFYFSF</p> <p>SRCTLSGGHLIQQVINGGKDLRSLASLNLSGCVHCLSPDSLLCR</p>
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	FBXL18
Expression Region	1-365aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	56.2kDa
Protein Length	Partial of Isoform 3
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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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