

Recombinant Mouse Fbxw7 protein, His & T7-tagged

Cat. No. Fbxw7-1734M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fbxw7 aa. (Cys312~His545 (Accession # Q8VBV4)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Cys312~His545
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 29.6kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 7.3

GENE INFORMATION

Gene Name [Fbxw7 F-box and WD-40 domain protein 7 \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Fbxw7](#)

Synonyms Fbxw7; F-box and WD-40 domain protein 7; AGO; Cdc4; Fbw7; Fbwd6; Fbx30; Fbxw6; Fbxo30; SEL-10; 1110001A17Rik; F-box/WD repeat-containing protein 7; F-box and WD-40 domain protein 7, archipelago homolog; F-box and WD-40 domain-containing protein 7; F-box-WD40 repeat protein 6; f-box only protein 30

Gene ID [50754](#)

mRNA Refseq [NM_080428.3](#)

Protein Refseq [NP_536353.2](#)

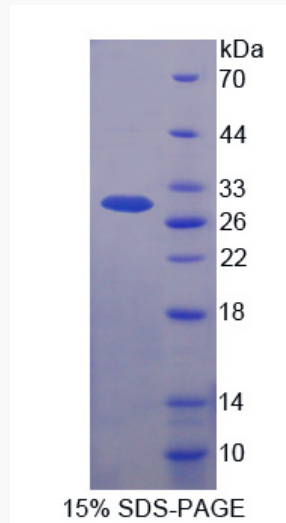
UniProt ID [Q8VBV4](#)

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SDS-PAGE



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