

Recombinant Human FBXW11 protein, GST-tagged

Cat. No. FBXW11-12808H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FBXW11 protein(216-529 aa), fused with GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	216-529 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	NLQRIQCRSENSKGVYCLQYDDEKIISGLRDNSIKIWDKTSLECLKVLTGHTGSLVCLQYDERVIVTGSSDSTVRVWDVNTGEVLNLIHHNEAVLHLRFSNGLMVTCSKDRSIAVWDMASATDITLRRVLVGHRAAVNVVDFDDKYIVSASGDRTIKVWSTSTCEFVRTLN GHKRGIAQLQYRDRLVSGSSDNTIRLWDIECGACLRVLEGHEELVRCIRFDNKRIVSGAYDGGIKVWDLQAALDPRAPASTLCLRTLVEHSGRVFRLQFDEFQIISSSHDDTILI WDFLNVPPSAQNETRSPSRTYTYISR
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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cycles.

Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name

FBXW11 F-box and WD repeat domain containing 11 [Homo sapiens]

Official Symbol

FBXW11

Synonyms

FBXW11; F-box and WD repeat domain containing 11; F box and WD 40 domain protein 1B , F box and WD 40 domain protein 11 , FBXW1B; F-box/WD repeat-containing protein 11; BTRC2; BTRCP2; Fbw1b; Fbw11; Hos; KIAA0696; F-box protein Fbw1b; homologous to Slimb protein; F-box and WD-40 domain protein 11; F-box and WD-40 domain protein 1B; F-box/WD repeat-containing protein 1B; F-box and WD repeats protein beta-TrCP2; beta-transducin repeat-containing protein 2; FBW1B; FBXW1B;

Gene ID

23291

mRNA Refseq

NM_012300

Protein Refseq

NP_036432

MIM

605651

UniProt ID

Q9UKB1

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