

Recombinant Human FBXW4 protein, His-SUMO-tagged

Cat. No. FBXW4-2889H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FBXW4 protein(P57775)(1-412aa), fused to N-terminal His tag and SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-412aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	62.3 kDa
AA Sequence	MAAAAGEEEEEEEAARESAARPAAGPALWRLPEELLLLICSYLDMRALGRLAQVCR WLRRFTSCDLLWRRIARASLNSGFTRLGTDLMTSVPVKERVKVSQNWRLGRCREGI LLKWRC SQMPWMQLEDDSLYISQANFILAYQFRPDGASLNRRLPLGVFAGHDEDVC HFVLANS HIVSAGGDGKIGIHKIHSTFTVKYSAHEQEVN CVDCKGGIIVSGSRDR TAK VWPLASGRLGQCLHTIQTEDRVWSIAISPLLSSFVTGTACCGHFSPLRIWDLNSGQL MTHLGSDFP PGAGVLDVMYESPFTLLSCGYDTYVRYWDLRTSVRKCVMEWEEPHD STLYCLQTDGNHLLATGSSYYGVRLWDRRQRAC LHAFPLTSTPLSSPVYCLRLTTK HLYAALSYNLHVLD FQNP

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Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.

GENE INFORMATION

Gene Name	FBXW4 F-box and WD repeat domain containing 4 [Homo sapiens]
Official Symbol	FBXW4
Synonyms	FBXW4; F-box and WD repeat domain containing 4; F box and WD 40 domain protein 4 , SHFM3, split hand/foot malformation (ectrodactyly) type 3; F-box/WD repeat-containing protein 4; dactylin; Fbw4; F-box/WD repeat protein 4; F-box and WD-40 domain protein 4; F-box and WD-40 domain-containing protein 4; DAC; FBW4; FBWD4; SHFM3; SHSF3;
Gene ID	6468
mRNA Refseq	NM_022039
Protein Refseq	NP_071322
MIM	608071
UniProt ID	P57775

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