

Recombinant Human ZSWIM2 protein, His-tagged

Cat. No. ZSWIM2-2706H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZSWIM2 protein(321-633 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	321-633 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	HIVRSPLQLITKNSKLLAPGYQCLLCLKAFHLGQHTRLLPCTHKFHRKCIDNWL FHK CNSCPIGGQVIYNPLTWKNSAVNGQAHQS VSNRDIHLSKQKEPDLFIPGTGLVLKQ NRLGILPSIPQCNFDELNTPQSPKDAYENTTIDNLCSIKLDNSNSKCLTYEYKISQHFP RYLQDLPTVSFGKIPSQTLPPIVHKNIVCPTAMESPCISGKYHTSLSRVTKGCKCNN HNLKKT PATKIREDNKRSTLLPEDFNLIVNWSTAKLSLSKRYSNCMGEITRKCSHLSR QPVSHSVNTKSTELSLIIEGVQL
Purity	95%, 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

ZSWIM2 zinc finger, SWIM-type containing 2 [Homo sapiens]

Official Symbol

ZSWIM2

Synonyms

ZSWIM2; zinc finger, SWIM-type containing 2; E3 ubiquitin-protein ligase ZSWIM2; MGC33890; ZZZ2; MEKK1-related protein X; zinc finger, SWIM domain containing 2; ZZ-type zinc finger-containing protein 2; zinc finger SWIM domain-containing protein 2; MEX;

Gene ID

151112

mRNA Refseq

NM_182521

Protein Refseq

NP_872327

UniProt ID

Q8NEG5

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