

Recombinant Human ZSWIM3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZSWIM3-3762H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ZSWIM3 MS Standard C13 and N15-labeled recombinant protein (NP_542790) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ZSWIM3 (Zinc Finger SWIM-Type Containing 3) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include transposase activity. An important paralog of this gene is ZSWIM1.
Molecular Mass	79.5 kDa
AA Sequence	MELGSCFKTYEDFKECF SAYKRENRC SFILRDCVSVRFHNLNHGTSIREDILYVQVK FVCIRTQSNRKRTREADMCPAYLLLR YNERLDRLFISELNTQHIHGDSKVASPGGDT TGKSQKTMCLQRLQPVPQPTTKKDLDTAEKSLVEPSFCLDKVQVSSKPEQEGITPSDL AKIAKVMKNFLKVDEGSMASFSVGDSQHLDRLSFQSSKMTDLFIRFPENLLLHRVEN TQGHILYAFLVENKERESRVVHFAVLKAETVTSVAKMLSIFTEFNSDWPKVKVVFVD PSFH YRAILQEIFPAARILL SIYHTTRLLEKKLHRSSANPSFKRLMKEALREAVFVTSEA SLKNLCQMSQAVLDEDLFNFLQAHWFTCELLWYMHVRKGLLACNTYMDSLDIVTSK VSSLFREQQSLLDCILCFVDYIDFFNTKGLKNLPTPPPKLKRARPAS MPLKSKKA FGI CGESLTSLPAEETKPD AQVQVQVQQSQVPPSQVGMLDTLHQSGSELAYKLCHNEW E VVQNSTHLVDMAGSSVDVQLLED SHQVSKDGCSCSCSCSFQQWYHLPCRHILALLH

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TSQQPVGEAMVCRRWQKKYQYLLGPNGELQDRGMVPNTGQPEKQGRNDMIQDLS
RELANLLMQTEGPELEERYSTLRKIVDIWAGPSQPSELFQQPGDFKDVGRLPFLWG
KQEEGEGFPATAVMHYTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name ZSWIM3 zinc finger SWIM-type containing 3 [Homo sapiens (human)]

Official Symbol ZSWIM3

Synonyms ZSWIM3; zinc finger, SWIM-type containing 3; C20orf164, chromosome 20 open reading frame 164; zinc finger SWIM domain-containing protein 3; dJ337O18.7; zinc finger, SWIM domain containing 3; C20orf164;

Gene ID 140831

mRNA Refseq NM_080752

Protein Refseq NP_542790

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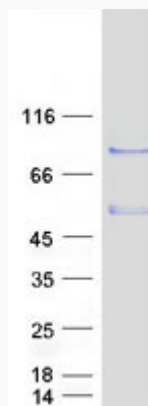
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UniProt ID

Q96MP5

SDS-PAGE

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