

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	<p>MELGSCFKTYEDFKECF SAYKRENRC SFILRDCVSVRFHNLNHGTSIREDILYVQVK FVCIRTQSNRKRTREADMCPAYLLLR YNERLDRLFISELNTQHIHGDSKVASPGGDT TGKSQKTMCLQRLQPVPQPTTKKDLDTA EKSLVEPSFCLDKVQVSSKPEQEGITPSDL AKIAKVMKNFLKVDEGSMASFSVGDSQHLDRLSFQSSKMTDLFIRFPENLLLHRVEN TQGHILYAFLVENKERESRVVHFAVLKAETVTSVAKMLSIFTEFNSDWPKVKVVFVD PSFH YRAILQEIFPAARILL SIYHTTRLLEKKLHRSSANPSFKRLMKEALREAVFVTSEA SLKNLCQMSQAVLDEDLFNFLQAHWFTCELLWYMHVRKGLLACNTYMDSLDIVTSK VSSLFREQQSLLDCILCFVDYIDFFNTKGLKNLPTPPP KLRARPAS MPLKSKKA FGI CGESLTSLPAEETKPD AQVQVQVQQSQVPPSQVGMLDTLHQSGSELAYKLCHNEW E VVQNSTHLVDMAGSSVDVQLLED SHQVSKDGCSCSCSCSFQQWYHLPCR HILALLH</p>

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TSQQPVGEAMVCRRWQKKYQYLLGPNDELQDRGMVPNTGQPEKQGRNDMIQDLS
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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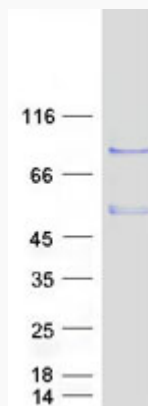
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UniProt ID

Q96MP5

SDS-PAGE

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