

Product datasheet for TP300775

ZSWIM1 (NM_080603) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger, SWIM-type containing 1 (ZSWIM1), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC200775 protein sequence Red=Cloning site Green=Tags(s)

MLERLKAPWSAALQRKYFDLGIWTAPISPMALTMLNGLLIKDSPPMLLHQVNKTAQLDTFNYQSCFMQS
VFDHFPEILFIHRTYNPRGKVLTYTFLVDGPRVQLEGHLARAVYFAIPAKEDTEGLAQMVFQVFKKFNPAWE
RVCTILVDPHFLPLPILAMEFPTAEVLLSAFHICKFLQAKFYQLSLERPVERLLLSLQSTMCSATAGNL
RKLYTLLSNCIPPAKLPELHSHWLLNDRIWLAHRWRSRAESSHYFQSLEVTTHILSQFFGTTTPEKQGM
SLFRYMQQNSADKANFNQGLCAQNNHAPSDTIPESPKLEQLVESHIQHSLNAICTGPAALCLGELAVVQ
KSTHLIGSGSEKMNIQILEDTHKVQPQPASCSCYFNQAFHLPCRHLAMLSARRQVLQPDMLPAQWTAG
CATSLDSILGSKWSETLDKHLAVTHLTEEVGQLLQHCTKEEFERRYSTLRELADSWIGPYEQVQL

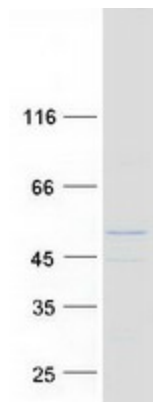
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	54.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_542170



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Locus ID:	90204
UniProt ID:	Q9BR11
RefSeq Size:	2787
Cytogenetics:	20q13.12
RefSeq ORF:	1455
Synonyms:	C20orf162

Product images:

Coomassie blue staining of purified ZSWIM1 protein (Cat# TP300775). The protein was produced from HEK293T cells transfected with ZSWIM1 cDNA clone (Cat# [RC200775]) using MegaTran 2.0 (Cat# [TT210002]).