

## Product datasheet for TP512458

### Zscan18 (NM\_001017955) Mouse Recombinant Protein

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse zinc finger and SCAN domain containing 18 (Zscan18), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
<b>Species:</b>	Mouse
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>MR212458 representing NM_001017955 Red=Cloning site Green=Tags(s)  MLPLERVLASPRSSPPQPEPSTLRSKDTVQQEEPGQQEPIQQEGLIKQQEPSQQEECRRQDELIRKEEP IQLLETSQREELSEQQEPSQQDEPSQEEESVQLQEPSQWGEPEGQKDVPMQQEPMQQDEPSQWEEPMMQQD EPMQQEELMQQTEPIEQDKPIQQEELTQQEPIQQDASIQRELIHQVRPIQKELILREEFIQQDKCTQKE EFIQQEKPIQQVRFSEQEPEPSQQEESQEESSQQEELSQQKESSQKAQPYQQEEPSQQQEPSQKDQPSQ QEPEPSQQQEPSQKDQPSQQEELSQQEEPSQKQDQCNQQEEPSQQQEPSQKDQPNQQAELSQQEEPSQKQDQ NQEPEPSQKQDQCKQEEPSQKQDQPNQQEEPSQLKETETITERSAADLEFSRLRFREFVYQEAAGPHQTLA RLHELRCRQWLRPEACSKEQILELLVLEQFLGILPDRVRPWVVAQYPENCKKAASLVEGISDILEEPGMML CSPGGSSSSFSSEG DYERCPEPLLLPCGLLSPNRNLRPRDILVRRDTSPLLPAPWPTLESVHLDQERTEGK SKEANAATAELKGPLQSEWDHLDPTEDNLTSSYKLLWGCQFSQAGPTSMLETEEPCAVENLPGGSLPDS TRQQESKGNVCEEVSLGETLMESLSGDVPVSASIDTALEEEQPPQKALDAEGEDSSPASPQRQSVIQQSA QDKDRPHQGTGTRKPHPDDEDEMAPECLSSSTSSYQLPFDAGKVLHVDGHDSGQDSGTSAGGCSSADKSDA SQGKPYTCSECGEAFWISNLM EHHKSHGSETCYVSQGC  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Tag:</b>	C-MYC/DDK
<b>Predicted MW:</b>	91.7 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C after receiving vials.



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<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<u>NP_001017955</u>
<b>Locus ID:</b>	232875
<b>UniProt ID:</b>	<u>E9PUD6</u>
<b>RefSeq Size:</b>	3626
<b>Cytogenetics:</b>	7
<b>RefSeq ORF:</b>	2427
<b>Synonyms:</b>	EG232875