

Product datasheet for **TP509148**

Zkscan17 (NM_172941) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse zinc finger with KRAB and SCAN domains 17 (Zkscan17), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209148 protein sequence Red =Cloning site Green =Tags(s)

MPTALCPRVLAPKESEEPKMRSPGENPSPQGEPPSPESRRLLFRFRYQEAAGPREALQRLWELCRGW
LRLERHTKEQILELLVLEQFLAILPWEIQSWVRAQEPESGEQAVAAVEALEREPGRPWQWLKHCEDPVVI
DDGDGPAAPQDLEQERMSAESQSYDPAPPALVQGTGLLSRSPGQPSDELVPQDAFVVQEQSIRDAQPVA
TCQLPPNRVSPFKDMILCFSEEDWSLLDPAQTGFYGEFIIGEDYAVSMPPNEPPVQPGHSHEEENGLRVT
EWTTDLQDKEIPQASCLDLSSLQPFQGEERRKWEELQVPELQPCQWLSQSPCPAGGDPPALKSSLDQE
VTIEIVLSSSGDEDSQHSPYCTEELRSPPEDLHSPVAHQSNASAEGEVQTSQKSYVCPNCGKIFRWRVNF
IRHLRSRREQPHKCSVCGELFSDSEDLDGHLETHEAQKPYRCTACGKSFRLNSHLISHRRIHLQPASQQ
PMKKSEEEETLEGTGASDLLEKSKAKLSFQCGDCEKSFQRHDHLVRHRRHCHLKDDETRPFQCRYCVKTF
RQNYDLLRHERLHMKRRSKQALNSY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	66.6 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
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 after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq: [NP_766529](#)
Locus ID: 268417
UniProt ID: [Q5SXI5](#)
RefSeq Size: 4074
Cytogenetics: 11 B1.3
RefSeq ORF: 1758
Synonyms: Nizp1; Zfp496; Znf496
Summary: DNA-binding transcription factor that can both act as an activator and a repressor.
[UniProtKB/Swiss-Prot Function]