

Product datasheet for **TP524916**

Zkscan14 (NM_023322) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse zinc finger with KRAB and SCAN domains 14 (Zkscan14), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR224916 representing NM_023322 Red =Cloning site Green =Tags(s)

MAAGSGVPPPLGAGLCTVKVEEDSPGNQESSGSGDWQNPETSRKQFRQLRYQE VAGPEEALSRLWELCR
RWLRPELLSKEQIMELLVLEQFLTILPQELQAYVRDHSPESGEEAAALARTLQRALDRASPQGFMTFKDV
AESLTWEEWEQLAAARKGFCEESTKDAGSTVVPGLETRTVNTDVLKQEIKEAEPQAWLQEV SQGMVPA
LTKCGDPSEDWEEKLPKAAVLLQLQGSEEQGRTAIPLLIGVSREERDSKNNSESENSGSSVLGQHIQTAEG
LGTNSQCGDDHKQGFHVKCHSVKPHSSVDSAVGLLETQRQFQEDKPYKCDSCCKGFRQRSDLFKHQRIHT
GEKPYQCQECGKRFSQSAALVKHQRTHTGEKPYACPECGECFRQSSHLSRHRQRTHASEKYYKCEECGEIV
HVSSLFRHQRLHRGERPYKCGDCEKSFQRSDLFKHQRTHTGEKPYACVVCGRFRFSQSATLIKHQRTHTG
EKPYKCFQCGERFRQSTHLVRHQRIHQNSVS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	59.5 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.
RefSeq:	<u>NP_075811</u>



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Locus ID: 67235

UniProt ID: [Q9Z1D9](#)

RefSeq Size: 1992

Cytogenetics: 5 G2

RefSeq ORF: 1563

Synonyms: 2310046C23Rik; 2810437E14Rik; Zfp99; Znf394

Summary: May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]