

Product datasheet for TP510700

Zfp148 (NM_011749) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse zinc finger protein 148 (Zfp148), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR210700 representing NM_011749 Red=Cloning site Green=Tags(s)

MNIDDKLEGLFLKCGGIDEMQSSRAMVVMGGVSGQSAVSGELQESVLQDRSLPHQEILAADEVLQESEMR
QQDMISHDELMMVHEETVKNDEEQMDTHERLPQGLQYALNPISVKQEITFTDVSEQLMRDKKQVREPVDL
QKKKKRKRQSPAKILTINEDGSLGLKTPKSHVCEHCNAAFRTNYHLQRHVFIHTGEKPFQCSQCDMRFIQ
KYLQRHEKIHTGEKPFRCDECGMRFIQKYHMERHHRTHSGEKPYPQCEYCLQYFSRTDRVLKHKRMCHEN
HDKKNRCAIKGGLLTSEEDSGFSTSPKDNSLPKKKRQKTEKKSSGMDKESVLDKSDLKKDKNDYLP
SSTKVKDEYMVAEYAVEMPHSSVGGSHLEDASGEIHPPKLVLLKINSKRSLKQPLEQSQTISPLSSYEDS
KVSFYAFELVDKQALLDSEGSADIDQVDNLQEGPSKPVHSSSTNYDDAMQFLKKKRYLQAASNNREYALN
VGTIASQPSVTQAAVASVIDESTTASILDSQALNVEIKSNHDKNVIPDEVLTLLDHYSHPNGQHEISF
SVADTEVTSSISINSSDVPEVTQSENVGSSSQASSDKANMLQEYSKFLQALDRTSQNDAYLNSP
SLNF VTDNQTLNPPAFSSIDKQVYAAMPINSFRSGMNSPLRTTPDKSHFGLIVGDSQHPFPFSGDETNHASAT
STADFLDQVTSQKKAQAQPVHQAYQMSSFEQPFAPYHGSRAGIATQFSTANGQVNLRGP
GTSAEFSEFLVNVNDNRAGMTSSPDATTGQTFG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	89.2 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.



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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_035879
Locus ID:	22661
UniProt ID:	Q61624
RefSeq Size:	9431
Cytogenetics:	16 23.93 cM
RefSeq ORF:	2382
Synonyms:	2210405J08Rik; AI480666; AW045217; BERF-1; BFCOL1; ZBP-89; Znf148
Summary:	Involved in transcriptional regulation. Represses the transcription of a number of genes including gastrin, stromelysin and enolase. Binds to the G-rich box in the enhancer region of these genes.[UniProtKB/Swiss-Prot Function]