

Product datasheet for TP516379

Zfp706 (NM_026521) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse zinc finger protein 706 (Zfp706), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA	>MR216379 protein sequence
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)
	MARGQQKIQSQQKNAKKQAGQKKKQGHDDQKAAAKAALIYCTVCRTQMPDPKTFKQHFESKHPKTPLPPE LADVQA
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	8.5 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:	NP_080797
Locus ID:	68036
UniProt ID:	Q9D115 , B2RVQ7
RefSeq Size:	4485
Cytogenetics:	15 B3.1
RefSeq ORF:	231



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Synonyms: 3110006P09Rik; AA793007; AW536850; C77232; Znf706

Summary: Transcription repressor involved in the exit of embryonic stem cells (ESCs) from self-renewal. Acts by repressing expression of KLF4.[UniProtKB/Swiss-Prot Function]