

## Product datasheet for **TP500497**

### Zfp593 (NM\_024215) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse zinc finger protein 593 (Zfp593), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR200497 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MKAKKRRPDLDEIHRELRPQGLPRPKPERDAEPDPDLPGGGLHRCLACARYFIDSANLKTHFRSKDHKKR LKQLSVEPYSQEEAERAAGMGSYVQPQRLGVPTEVSTDIPEMDTST
	<b>TR</b> TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	13.2 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.
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><a href="#">NP_077177</a></u>
Locus ID:	68040
UniProt ID:	<u><a href="#">Q9DB42</a></u>
RefSeq Size:	1991
Cytogenetics:	4 D3
RefSeq ORF:	351



[View online »](#)

**Synonyms:** 3110024A21Rik; AV062409; E130106C14Rik; ZNF593

**Summary:** Negatively modulates the DNA binding activity of Oct-2 and therefore its transcriptional regulatory activity. Could act either by binding to DNA octamer or by interacting with Oct-2. May also be a modulator of other octamer-binding proteins (By similarity).[UniProtKB/Swiss-Prot Function]