

Product datasheet for **AR51910PU-N**

TPT1 / TCTP (1-172, His-tag) Mouse Protein

Product data:

Product Type:	Recombinant Proteins
Description:	TPT1 / TCTP (1-172, His-tag) mouse recombinant protein, 0.5 mg
Species:	Mouse
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMMIIYR DLISHDELFS DIYKIREIAD GLCLEVEGKM VSRTEGAIDD SLIGGNASAE GPEGEGTEST VWTGVDIVMN HHLQETSFTK EAYKKYIKDY MKSLKGKLEE QKPERVKPFM TGAAEQIKHI LANFNNYQFF IGENMNPDGM VALLDYREDG VTPFMIFFKD GLEMEKC
Tag:	His-tag
Predicted MW:	22.1 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: Phosphate Buffered Saline containing 10% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant mouse Tpt1, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_033455
Locus ID:	22070
UniProt ID:	P63028
Cytogenetics:	14 40.29 cM
Synonyms:	p21; p23; TCTP; Trt
Summary:	Involved in calcium binding and microtubule stabilization.[UniProtKB/Swiss-Prot Function]



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Product images:

