

Tumor Protein Translationally-Controlled 1 Mouse Recombinant

Item Number	rAP-4273
Synonyms	Translationally-controlled tumor protein, TCTP, 21 kDa polypeptide, p21, p23.
Description	TPT1 Mouse Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 197 amino acids (1-172 a.a) and having a molecular mass of 22.1kDa.TPT1 is fused to a 25 amino acid His-tag at N-terminus
Uniprot Accesion Number	P63028
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGSMMIYR DLISHDELFS DIYKIREIAD GLCLEVEGKM VSRTE- GAIDD SLIGGNASAE GPEGEGTEST VVTGVDIVMN HHLQETSFTK EAYKKYIKDY MKSLKGGLEE QKPERVKPFM TGAAEQIKHI LANFNQYQFF IGENMNPDGM VALLDYREDG VTPFMIFFKD GLEMEKC.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time.For long term storage it is recommended to add a carrier
Formulation and Purity	TPT1 protein solution (1mg/ml) containing Phosphate Buffered Saline, 10% glycerol
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**