

Product datasheet for TP502228

Gltp (NM_019821) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse glycolipid transfer protein (Gltp), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR202228 protein sequence Red=Cloning site Green=Tags(s)
	MALLAEHLLKPLPADRQIETGPFLEAVAHLPFFDCLGSPVFTPIKADISGNITKIKAVYDTPAKFKTL QNILEVEKGMYGAEWPKVGATLALLWLKRLRFIQVFLQSIDGERDENHPNLRVNANKAYEMALKKYH GWLTVQKIFKAALYAAPYKSDFLKALSKGQNVTEEECLEKIRLFLVNYTATIDAIYDMYTKMNAELDYTV
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	23.7 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_062795
Locus ID:	56356
UniProt ID:	Q9JL62
RefSeq Size:	1622
Cytogenetics:	5 F



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RefSeq ORF: 630

Synonyms: 1110001F24Rik; C76925; C77564

Summary: Accelerates the intermembrane transfer of various glycolipids. Catalyzes the transfer of various glycosphingolipids between membranes but does not catalyze the transfer of phospholipids. May be involved in the intracellular translocation of glucosylceramides (By similarity).[UniProtKB/Swiss-Prot Function]