

## Product datasheet for **TP327843M**

### **GATSL1 (NM\_001145063) Human Recombinant Protein**

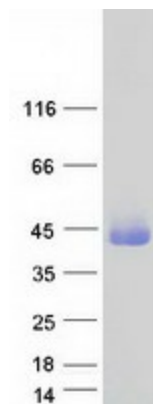
#### **Product data:**

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human GATS-like protein 1 (GATSL1), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC227843 representing NM_001145063 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MELHILEHRLQVASVANESIPFTYGLIKLAFLLSSKTRCKFFSLTETPEDYTIIVDEEGFLELPSSSEHLS VADATWLALNVVSGGGSFSSSQPIGVTKIAKSVIAPLADQNISVFMLSTYQTDFILVRERDLPFVHTLS SEFTILRVNGETVAAENLGITNGFVKPKLVQRPVIHPLSSPSNRFVTSLDPDTLPAVATLLMDVMFYS NGVKDPMATGDDCGHIRFFSFLIEGYISLVMQVQTQQRFPNLLFTSASGELWKMVRIGGQPLGFDECG IVAQISEPLAAADIPAYYISTFKFDHALVPEENINGVISALKVSQAEKH
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	35.9 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
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.
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_001138535</a></u>
Locus ID:	389523



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Cytogenetics: 7q11.23  
 RefSeq ORF: 987  
 Synonyms: GATS-like protein 1

**Product images:**


Coomassie blue staining of purified GATSL1 protein (Cat# [TP327843]). The protein was produced from HEK293T cells transfected with GATSL1 cDNA clone (Cat# [RC227843]) using MegaTran 2.0 (Cat# [TT210002]).