

Product datasheet for TP305001

GLT8D2 (NM_031302) Human Recombinant Protein

Product data:

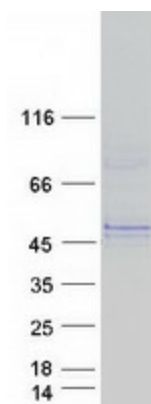
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human glycosyltransferase 8 domain containing 2 (GLT8D2), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205001 protein sequence Red =Cloning site Green =Tags(s)
	<p>MALLRKINQVLLFLLIVTLCVILYKKVHKGTVPKNDADDESETPEEEEEIPVVICAAAGRMGATMAAIN SIYSNTDANILFYVGLRNTLTRIRKWIHESKLREINFKIVEFNPMLVKGKIRPDSSRPELLQPLNFVRF YLPLLIHQHEKVIYLDLDDVIVQGDILQELYDTTLALGHAAAFSDDCDLPSAQDINRLVGLQNTYMGYLDYR KKAIKDLGISPSTCSFNPGVIVANMTEWKHQIRITKLEKWMQKNVEENLYSSSLGGGVATSPMLIVFHGK YSTINPLWHIRHLGWNPDARYSEHFLQEAKLLHWNGRHKPWDFPSVHNDLWESWFVDPAGIFKLNHHS</p> <p>TRTRPLEQLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	39.8 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:	NP_112592
Locus ID:	83468



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UniProt ID: [Q9H1C3](#)
RefSeq Size: 1906
Cytogenetics: 12q23.3
RefSeq ORF: 1047
Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified GLT8D2 protein (Cat# TP305001). The protein was produced from HEK293T cells transfected with GLT8D2 cDNA clone (Cat# [RC205001]) using MegaTran 2.0 (Cat# [TT210002]).