

Full-Length

GLT25D1 (Human) Recombinant Protein (P01)

Catalog # H00079709-P01

Size 50 ug

Specification

Product Description	Human GLT25D1 full-length ORF (BAC11684.1, 1 a.a. - 622 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAAAPRAGRRRGQPLLALLLLLLLAPLPPGAPPGADAYFPEERWSPESPLQAPRVLIALLARNAAH ALPTTLGALERLRHPRERTALWVATDHNMDNTSTVLREWLVAVKSLYHSVEWRPAEEPRSYDE EGPKHWSDSRYEHVMLRQAALKSARDMWADYLFVDADNLILNPDTLSLLIAENKTVVAPMLDS RAAYSNFWCGMTSQGYKRTPAYIPIRKDRRGCFVPMVHSTFLIDLKAAASRNLAFFPPHPDYT WSFDDIVFAFSCKQAEVQMYVCNKEEYGFPLVPLRAHSTLQDEAESFMHVQLEVMVKHPPAEP SRFISAPTKTPDKMGFDEVFMINLRRRQDRRERMLRALQAQIECRLVEAVDGKAMNTSQVEALG IQMLPGYRDPYHGRPLTKGELGCFLSHYNWKEVVDRGLQKSLVFEDDLRFEIFFKRRLMNLMRD VEREGLDWDLIYVGRKRMQVEHPEKAVPRVRNLVEADYSWTLAYVISLQGARKLLAAEPLSKML PVDEFLPVMFDKHPVSEYKAHFSLRNLHAFSVEPLLIYPHTYTGDDGYVSDTETSVVWNNEHVKT DWDRAKSQKMREQQALSREAKNSDVLQSPLDSAARDEL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	98
Interspecies Antigen Sequence	Mouse (91); Rat (92)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay

- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — GLT25D1

Entrez GeneID	79709
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GeneBank Accession#	AK075541.1
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Protein Accession#	BAC11684.1
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Gene Name	GLT25D1
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Gene Alias	FLJ22329, MGC117270
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Gene Description	glycosyltransferase 25 domain containing 1
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Gene Ontology	Hyperlink
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Other Designations	-
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