

Recombinant Human GLTP Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. GLTP-1747H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	GLTP MS Standard C13 and N15-labeled recombinant protein (NP_057517) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is similar to bovine and porcine proteins which accelerate transfer of certain glycosphingolipids and glyceroglycolipids between membranes. It is thought to be a cytoplasmic protein.
Molecular Mass	23.8 kDa
AA Sequence	MALLAEHLLKPLPADKQIETGPFLEAVSHLPPFFDCLGSPVFTPIKADISGNITKIKAVY DTNPAKFRTLQNILEVEKEMYGAEWPKVGATLALMWLKRGLRFIQVFLQSIDGERD ENHPNLIRVNATKAYEMALKKYHGWIVQKIFQAALYAAPYKSDFLKALSKGQNVTEE ECLEKIRLFLVNYTATIDVIYEMYTQMNAELNYKVTRTRPLEQKLISEEDLAANDILDY KDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	GLTP glycolipid transfer protein [Homo sapiens (human)]
Official Symbol	GLTP
Synonyms	GLTP; colipid transfer protein; glycolipid transfer protein; truncated glycolipid transfer protein
Gene ID	51228
mRNA Refseq	NM_016433
Protein Refseq	NP_057517
MIM	608949
UniProt ID	Q9NZD2

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