

Recombinant Human GAL3ST1 Protein (Leu57-Phe196), N-GST tagged

Cat. No. GAL3ST1-3307H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GAL3ST1 (Leu57-Phe196) protein fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu57-Phe196
Molecular Mass	42.95 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

 Tel: 1-631-559-9269 1-516-512-3133

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 45-1 Ramsey Road, Shirley, NY 11967, USA

shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	GAL3ST1 galactose-3-O-sulfotransferase 1 [Homo sapiens (human)]
Official Symbol	GAL3ST1
Synonyms	GAL3ST1; galactose-3-O-sulfotransferase 1; galactosylceramide sulfotransferase; cerebroside (3 phosphoadenylylsulfate:galactosylceramide 3) sulfotransferase; CST; GalCer sulfotransferase; cerebroside sulfotransferase; 3-phosphoadenosine-5-phosphosulfate:GalCer sulfotransferase; 3-phosphoadenylylsulfate:galactosylceramide 3-sulfotransferase; cerebroside (3-phosphoadenylylsulfate:galactosylceramide 3) sulfotransferase;
Gene ID	9514
mRNA Refseq	NM_004861
Protein Refseq	NP_004852
MIM	602300
UniProt ID	Q99999

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SDS-PAGE



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