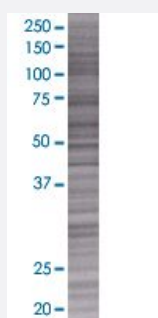


B3GALTL 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00145173-T01

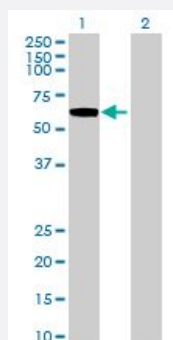
Size 100 uL

Applications



SDS-PAGE Gel

B3GALTL transfected lysate.



Western Blot

Lane 1: B3GALTL transfected lysate (56.6 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-B3GALTL full-length

Host Human

Theoretical MW (kDa) 56.6

Quality Control Testing Transient overexpression cell lysate was tested with Anti-B3GALTL antibody ([H00145173-B01](#)) by Western Blots.
 SDS-PAGE Gel
 B3GALTL transfected lysate.
 Western Blot
 Lane 1: B3GALTL transfected lysate (56.6 KDa)
 Lane 2: Non-transfected lysate.

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — B3GALTL

Entrez GeneID	145173
GeneBank Accession#	NM_194318
Protein Accession#	NP_919299
Gene Name	B3GALTL
Gene Alias	B3GTL, B3Glc-T, Gal-T, beta3Glc-T
Gene Description	beta 1,3-galactosyltransferase-like
Omim ID	610308
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a beta-1,3-glucosyltransferase that transfers glucose to O-linked fucosylglycans on thrombospondin type-1 repeats (TSRs) of several proteins. The encoded protein is a type II membrane protein. Defects in this gene are a cause of Peters-plus syndrome (PPS)
Other Designations	OTTHUMP00000018218 beta 3-glycosyltransferase-like galactosyltransferase

Disease

- [Tobacco Use Disorder](#)