

Product Datasheet

Human POMGNT1 protein (orb392308)

Description

Recombinant human POMGNT1 protein is

system and the target gene...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

POMGNT1

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, 10% Glycerol, pH 8.5.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, 10% Glycerol, pH 8.5.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

LDTRRAISEA NEDPEPEQDY DEALGRLEPP
RRRGSGPRRV LDVEVYSSRS KVVAVDGT
VLEDEAREQG RGIHVIVLNQ ATGHVMAKRV
FDTYSPHEDE AMVLFLNMVA PGRVLICTVK
DEGSFHLKDT AKALLRSLGS QAGPALGWRD
TWAFFVGRKGG PVFGEKHSKS PALSSWGD
LLKTDVPLSS AVEAECHWAD TELNRRRRRF
CSKVEGYGSV CSCKDPTPIE FSPDPLPDNK
VLNVPVAVIA GNRPNLYLRM LRSLLSAQGV
SPQMITVFID GYEEPMDDV ALFGLRGIQH
TPISIKNARV SQHYKASLTA TFNLFPEAKF
AVVLEEDLDI AVDFFSFLSQ SIHLLEEDDS
LYCISAWNDQ GYEHTAEDPA LLYRVETMPG
LGWVLRRSLY KEELEPKWPT PEKLWDWDMW
MRMPEQRRGR ECIIPDVSRS YHFGIVGLNM
NGYFHEAYFK KHKFNTVPGV QLRNVDSLKK
EAYEVEVHRL LSEAEVLDHS KNPCEDSFLP
DTEGHTYVAF IRMEKDDDET TWTOIAKCIH

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