



Recombinant Mouse Beta-1,3-N-acetylglucosaminyltransferase lunatic fringe (Lfng)

Product Code	CSB-CF012881MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O09010
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	MLQRCGRLLLLALVGALLACLLVLTADPPPTPMPAERGRRALRSLAGSSGGAP ASGSRAAVDPGVLTREVHSLSEYFSLLTRARRDADPPPGVASRQGDGHP AEVLSPRDVFIAVKTRKFHRARLDLLFETWISRHKEMTFIFTDGEDEALAKLTG NVVLTNCSSAHSRQALSCKMAVEYDRFIESGKKWFCHVDDDDNYVNLRALRL LASYPHTQDVYIGKPSLDRPIQATERISEHKVRPVHFWFATGGAGFCISRGLAL KMGPWASGGHFMSTAERIRLPDDCTIGYIVEALLGVPLIRSGLFHSHLENLQQV PTTELHEQVTLISYGMFENKRNAVHIKGPFSVEADPSRFRSVHCHLYPDTPWC PRSAIF
Source	in vitro E.coli expression system
Target Names	Lfng
Protein Names	Recommended name: Beta-1,3-N-acetylglucosaminyltransferase lunatic fringe EC= 2.4.1.222 Alternative name(s): O-fucosylpeptide 3-beta-N-acetylglucosaminyltransferase
Expression Region	1-378
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.