



Recombinant Human Beta-1,3-N-acetylglucosaminyltransferase manic fringe (MFNG)

Product Code	CSB-CF013757HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O00587
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>MQCRLPRGLAGALLTLLCMGLLCLRYHLNLSPQRVQGTPELSQPNGPPKLQ LHDVFIKVTTRAFHRLRLELLLDTWVSRTRREQTFVFTDSPDKGLQERLGSHLV VTNCSAEHSHPALSCKMAAEFDTFLASGLRWFCVDDNYVNPBALLQLLRA FPLARDVYVGRPSLNRIHASEPQPHNRTRLVQFWFATGGAGFCINRKLALKM APWASGSRFMDTSALIRLPDDCTMGYIIECKLGGRLQPSPLFHSHLETLLRLT AQLPEQVTLVSYGVFEGKLVNIKLVQGPFSPEEDPSRFRSLHCLLYPDTPWCPQL GAR</p>
Source	in vitro E.coli expression system
Target Names	MFNG
Protein Names	Recommended name: Beta-1,3-N-acetylglucosaminyltransferase manic fringe EC= 2.4.1.222 Alternative name(s): O-fucosylpeptide 3-beta-N-acetylglucosaminyltransferase
Expression Region	1-321
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.