



Recombinant Human Beta-1,3-galactosyltransferase 2 (B3GALT2)

Product Code	CSB-CF002491HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O43825
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MLQWRRRHCCFAKMTWNAKRSLFRTHLIGVLSLVFLFAMFLFFNHHDWLPGR AGFKENPVYTYFRGFRSTKSETNHSSLRNIWKETVPQTLRPQTATNSNNTDLS PQGVGTGLENTLSANGSIYNEKGTGHPNSYHFYIINEPEKCEKSPFLILLIAAE PGQIEARRAIRQTWGNESLAPGIQITRIFLLGLSIKLNGLYLRRAILEESRQYHDII QQEYLDTYYNLTIKTLMGMNWWVATYCPHIPYVMKTDSDMFVNTEYLINKLLKP DLPPRHNYFTGYLMRGYAPNRNKDSKWYMPDLYPSERYPVFCSGTGYVFS GDLAEKIFKVS LGIRRLHLEDVYVGICLAKLRIDPVPVPPNEFVFNHWRVSYSSC KYSHLITSHQFQPSELIKYWNHLQQNKHNACANAAKEKAGRYRHRKLN
Source	in vitro E.coli expression system
Target Names	B3GALT2
Protein Names	Recommended name: Beta-1,3-galactosyltransferase 2 Short name= Beta-1,3-GalTase 2 Short name= Beta3Gal-T2 Short name= Beta3GalT2 EC= 2.4.1.- Alternative name(s): UDP-galactose:2-acetamido-2-deoxy-D-glucose 3beta-galactosyltransferase 2
Expression Region	1-422
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.