



Recombinant Arabidopsis thaliana Probable beta-1,3-galactosyltransferase 19 (B3GALT19)

Product Code	CSB-CF868038DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9LV16
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p>MRKPKLSKLERLEKFDIFVSLSKQRSVQILMAVGLLYMLLITFEIPFVFKTGLSSL SQDP LTRPEKHNSQRELQERRAPTRPLKSLLYQESQSESPAQGLRRRTRILSSLRFD PETFNPS SKDGSVELHKSAAKVAWEVGRKIWEELESGKTLKALEKEKKKKIEEHGTNSCSL SVSLTGS DLLKRGNIMELPCGLTLGSHITVVGKPRAAHSEKDPKISMLKEGDEAVKVSQFK LELQGL KAVEGEEPPRILHLNPRKGDWSGKPVIEQNTCYRMQWWSAQRCEGWRSRD DEETVDGQV KCEKWARDDSITSKEEESKAASWWLSRLIGRSKKVTVEWPFPTVDKLFVLT LSAGLEG YHVSVDGKHVTSFPYRTGFTLEDATGLTINGDIDVHSVFAGSLPTSHPSFSPQ RHLELSS NWQAPSLPDEQVDMFIGILSAGNHFAERMAVRRSWMQHKLKSSKVVARFFV ALHSRKEV NVELKKEAEFFGDIVVPYMDSYDLVVLKTVACEYGAHQLAAKFIMKCDDDTFV QVDAV LSEAKTPTDRSLYIGNINYHKPLRQGKWSVTYEEWPEEDYPPYANGPGYIL SNDISRF IVKEFEKHKLRFKMFKMEDVSVGMMWVEQFNNGTKPVDYIHSLRFCQFGCIENYLT AHYQSPR QMICLWDKLVLTGKPQCCNMR</p>
Source	in vitro E.coli expression system
Target Names	GALT6
Protein Names	Recommended name: Probable beta-1,3-galactosyltransferase 19 EC= 2.4.1.-
Expression Region	1-681
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.