



Recombinant Pongo pygmaeus Galactoside 2-alpha-L-fucosyltransferase 2 (FUT2)

Product Code	CSB-CF009076EXP
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O77487
Product Type	Transmembrane Protein
Immunogen Species	Pongo pygmaeus (Bornean orangutan)
Sequence	MLVVQMPFSFPVAHFILFVFTVSTIFHIQQRLAKIQAMWELPEQIPVLASTSKAL GPSQLRGIWTINAIGRLGNQMGEYATLYALAKMNGRPAFIPAQMNSTLPIFRI TLPVLHSTTASRIPWQNYHLNDWMEEKYRSHIPGEYVRLTGYPSCSWTFYHHLR HEILQEFTLHDHVREEAQKFLRGLQVNGSQPSTFVGHVRRGDYVHVMPKVV KGVVADRRYLQQALDWFRARYSSPIFVVT SNGMAWCQENIDTSHSDVVFAGD GIEGSPAKDFALLTQCNHTIMTIGTFGIWAAYLAGGDTIYLANYTLPDSPFLKIFK PEAAFLPEWTGIAADLSPLLKH
Source	in vitro E.coli expression system
Target Names	FUT2
Protein Names	Recommended name: Galactoside 2-alpha-L-fucosyltransferase 2 EC= 2.4.1.69 Alternative name(s): Alpha(1,2)FT 2 Fucosyltransferase 2 GDP-L-fucose:beta-D-galactoside 2-alpha-L-fucosyltransferase 2
Expression Region	1-343
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.