



Recombinant Human Histo-blood group ABO system transferase (ABO)

Product Code	CSB-CF001110HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P16442
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MAEVLRTLAKGPKCHALRPMILFLIMLVLVFGYGVLSRSLMPGSLERGFCA VREPDHLQRVSLPRMVYPQPKVLTPCRKDVLVVTPWLAPIVWEGTFNIDILNE QFRLQNTTIGLTVFAIKKYVAFLKLFLETAEKHFVMGHRVHYYVFTDQPAVPR VTLGTGRQLSVLEVRAKRWQDVSMRRMEMISDFCERRFLSEVDYLVCDVD MEFRDHVGVEILTPLFGTLHPGFYGSSREAFTYERRPQSQAYIPKDEGDFYYL GGFFGGSVQEVQRLTRACHQAMMVDQANGIEAVWHDESHLNKYLLRHKPTK VLSPEYLWDQQLLWPAVLRKLRFTAVPKNHQAVRNP
Source	in vitro E.coli expression system
Target Names	ABO
Protein Names	Recommended name: Histo-blood group ABO system transferase Alternative name(s): Fucosylglycoprotein 3-alpha-galactosyltransferase Fucosylglycoprotein alpha-N-acetylgalactosaminyltransferase Glycoprotein-fucosylgalactoside alpha-N-acetylgalactosami
Expression Region	1-354
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.