

MGAT2 Protein, Human (HEK293, His)

Cat. No.:	HY-P70410
Synonyms:	rHuAlpha-1,6-mannosyl-glycoprotein 2-beta-N-acetylglucosaminyltransferase/MGAT2, His ; Alpha-1; 6-Mannosyl-Glycoprotein 2-Beta-N-Acetylglucosaminyltransferase; Beta-1; 2-N-acetylglucosaminyltransferase II; GlcNAc-T II; NT-II; Mannoside Acetylglucosaminyltransferase 2; N-Glycosyl-Oligosaccharide-Glycoprotein N-Acetylglucosaminyltransferase II; MGAT2
Species:	Human
Source:	HEK293
Accession:	Q10469 (R30-Q447)
Gene ID:	4247
Molecular Weight:	Approximately 50.0 kDa

PROPERTIES

AA Sequence	<pre> RQRKNEALAP PLLDAEPARG AGGRGGDHPS VAVGIRRVSN VSAASLVPAV PQPEADNLTL RYRSLVYQLN FDQTLRNVDK AGTWAPRELV LVVQVHNRPE YLRLLLDSLRL KAQGIDNVLV IFSHDFWSTE INQLIAGVNF CPVLQVFFPF SIQLYPNEFP GSDPRDCPRD LPKNAALKLG CINAEPDSF GHYREAKFSQ TKHHWWKHLH FWERVKILR DYAGLILFLE EDHYLAPDFY HVFKKMWKLLK QQECPECDVL SLGTYSASRS FYGMADKVDV KTWKSTEHNM GLALTRNAYQ KLECTDTFC TYDDYNWDWT LQYLTVSCLP KFWKVLVPQI PRIFHAGDCG MHHKKTCRPS TQSAQIESLL NNNKQYMFPE TLTISEKFTV VAISPPRKNQ GWGDIRDHEL CKSYRRLQ </pre>
Appearance	Solution
Formulation	Supplied as a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl, pH 8.0 .
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A
Storage & Stability	Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

Caution: Product has not been fully validated for medical applications. For research use only.

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