

Recombinant Human B3GALT5 protein, Fc-tagged

Cat. No. B3GALT5-227H **Lot. No.** (See product label)

SPECIFICATION

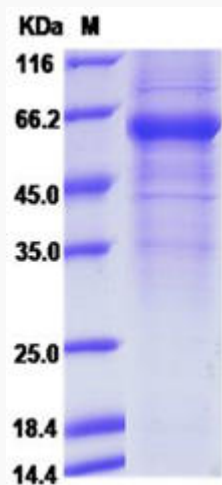
Product Overview	Recombinant Human B3GALT5 protein(Q9Y2C3) (Asn29-Val310) was expressed in HEK293 with the Fc region of human IgG1 at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	29-310 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human B3GALT5/Fc comprises 542 amino acids and has a predicted molecular mass of 61.3 kDa. The apparent molecular mass of the protein is approximately 62 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 75 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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SDS-PAGE



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