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# **B3GALT5 Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)**



Image



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Quantity:	20 μg	
Target:	B3GALT5	
Protein Characteristics:	Transcript Variant 3	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This B3GALT5 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	<ul> <li>Recombinant human B3GALT5 (transcript variant 3) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	B3GALT5	
Alternative Name:	b3galt5 (B3GALT5 Products)	
Background:	kground: This gene encodes a member of a family of membrane-bound glycoproteins. The encoder protein may synthesize type 1 Lewis antigens, which are elevated in gastrointestinal and pancreatic cancers. Alternatively spliced transcript variants have been observed for this but the full-length nature of some of these variants has not been determined.	

### **Target Details**

Molecular Weight:	36 kDa
NCBI Accession:	NP_149361

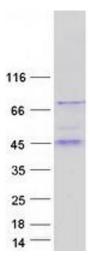
## **Application Details**

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	
Restrictions:	For Research Use only	

### Handling

Concentration:	50 μg/mL	
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.	

#### **Images**



#### **Western Blotting**

Image 1. Validation with Western Blot