

Product Datasheet

Recombinant Human B3GALTL GST (N-Term) Protein H00145173-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00145173-P01-10ug**Recombinant Human B3GALTL GST (N-Term) Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	83 kDa

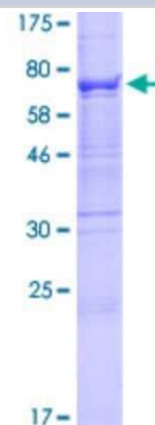
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-498 of Human B3GALTL Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MRPPACWWLLAPPALLALLTCSLAFGLASEDTKKEVKQSQDLEKSGISRKNDID LKGIVFVIQSQSNSFHAKRAEQLKKSILKQAADLTQELPSVLLLHQLAKQEGAW TILPLLPHFSVTYSRNSSWIFFCEEETRIQIPKLLLETLLRRYDPSKEWFLGKALHDE EATIIHHYAFSENPTVFKYPDFAAGWALSIPLVNKLTKRLKSESLKSDFTIDLKHEI ALYIWDKGGGPPLTPVPEFCTNDVDFYCATTFFHSFLPLCRKPVKKKDIFVAVKT CKKFHGDRIPIVKQTWESQASLIEYYSDYTENSIPTVDLGIPNTDRGHCGKTFAI LERFLNRSQDKTAWLVIVDDDTLISISRLQHLLSCYDSGKPVFLGERYGYGLGT GGYSYITGGGMVFSREAVRLLASKCRCYSNDAPDDMVLGMCFSGLGIPVT HSPLFHQARPVDYPKDYLSHQVPISFHKHWNIDPVKVYFTWLAPSDDEDKARQE TQKGFREEL
Gene ID	145173
Gene Symbol	B3GLCT
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human B3GALTL Protein [H00145173-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00145173-P01-10ug

314-BP-010	BMP-4 [Unconjugated]
NBP1-32787	B3GALT Antibody
DTSP10	Thrombospondin-1 [HRP]
AF3398	Catalase Antibody [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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