## **Product Datasheet**

### Recombinant Human GLB1L2 GST (N-Term) Protein H00089944-P01-10ug

Unit Size: 10 ug

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

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#### H00089944-P01-10ug

Recombinant Human GLB1L2 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	98.5 kDa	
Product Description		
Description	A recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1 - 636 of Human LOC89944 full-length ORF Source: Wheat Germ (in vitro) Amino Acid Sequence: MTTWSLRRPARTLGLLLLVVLGFLVLRRLDWSTLVPLRLRHRQLGLQAKGWN FMLEDSTFWIFGGSIHYFRVPREYWRDRLLKMKACGLNTLTTYVPWNLHEPER GKFDFSGNLDLEAFVLMAAEIGLWVILRPGPYICSEMDLGGLPSWLLQDPGMR LRTTYKGFTEAVDLYFDHLMSRVVPLQYKRGGPIIAVQVENEYGSYNKDPAYM PYVKKALEDRGIVELLLTSDNKDGLSKGIVQGVLATINLQSTHELQLLTTFLFNV QGTQPKMVMEYWTGWFDSWGGPHNILDSSEVLKTVSAIVDAGSSINLYMFHG GTNFGFMNGAMHFHDYKSDVTSYDYDAVLTEAGDYTAKYMKLRDFFGSISGIP LPPPPDLLPKMPYEPLTPVLYLSLWDALKYLGEPIKSEKPINMENLPVNGGNGQ SFGYILYETSITSSGILSGHVHDRGQVFVNTVSIGFLDYKTTKIAVPLIQGYTVLRI LVENRGRVNYGENIDDQRKGLIGNLYLNDSPLKNFRIYSLDMKKSFFQRFGLDK WSSLPETPTLPAFFLGSLSISSTPCDTFLKLEGWEKGVVFINGQNLGRYWNIGP QKTLYLPGPWLSSGINQVIVFEETMAGPALQFTETPHLGRNQYIK	
Gene ID	89944	
Gene Symbol	GLB1L2	
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, Immunoaffinity Purification	
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification	



Images	
12.5% SDS-PAGE Stained with Coomassie Blue.	175- 80- 58-
	46 -
	30 <b>-</b> 25 <b>-</b>
	17-

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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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