

# Product Datasheet

## Recombinant Human SLC25A48 GST (N-Term) Protein H00153328-P01-10ug

Unit Size: 10 ug

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

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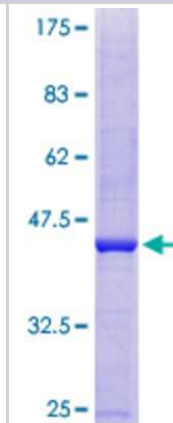
**H00153328-P01-10ug****Recombinant Human SLC25A48 GST (N-Term) Protein**

<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	43.4 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-157 of Human SLC25A48</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MGSFQLEDFAAGWIGGAASVIVGHPLD TVKTRLQAGVG YGNTLSCIRVVYRRE  SMFGFFKGMSFPLASIAVYNSVVF GVSNTQRFLSQHRCGEPEASPPRTLSDL  LLASMVAGVVS VGLGGPVDLIKIRLQMQTQPFRDGG EHRMTTVFP GPHLCM</p>
<b>Gene ID</b>	153328
<b>Gene Symbol</b>	SLC25A48
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	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.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



## Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00153328-P01-10ug**

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NB300-268	LRRK2 Antibody - BSA Free
NBP1-79515	SLC25A48 Antibody
DDX0191P-100	DC-LAMP Antibody (1010E1.01)
NBP2-15365	alpha-Synuclein Antibody

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### **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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