

# Product Datasheet

## Recombinant Human DNAJC3 GST (N-Term) Protein H00005611-P01-10ug

Unit Size: 10 ug

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

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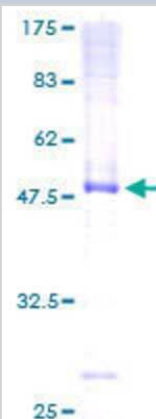
**H00005611-P01-10ug****Recombinant Human DNAJC3 GST (N-Term) Protein**

<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>	51.48 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-234 of Human DNAJC3</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MVAPGSVTSRLGSVFPFLLVLVDLQYEGAECGVNADVEKHLELGKKLLAAGQL  ADALSQFHAAVDGDPDNYIAYRRATVFLAMGKSKAALPDLTKVIQLKMDFTAA  RLQRGHLLKQGKLDEAEDDFKKVFPVPSLLGLQRSLLDDLYLLFWFFLMKKV  TFRCLSSAISECLPQSLNLMKFNLISFLLWTVRLVSLRSIHYAVGSKTFLISS  KSFMVLCFIFKPIVYLS</p>
<b>Gene ID</b>	5611
<b>Gene Symbol</b>	DNAJC3
<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 H00005611-P01-10ug**

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NBP2-48704PEP	DNAJC3 Recombinant Protein Antigen
H00008878-M01	p62/SQSTM1 Antibody (2C11)
NBP2-48704	DNAJC3 Antibody
NB600-1335	GADD153/CHOP Antibody (9C8)

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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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