

# Product Datasheet

## Recombinant Human DHX58 GST (N-Term) Protein H00079132-P01-10ug

Unit Size: 10 ug

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

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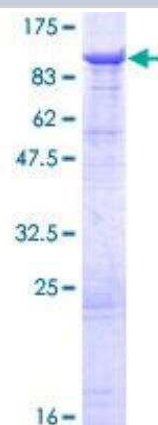
**H00079132-P01-10ug****Recombinant Human DHX58 GST (N-Term) Protein**

<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>	103 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-678 of Human DHX58</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MELRSYQWEVIMPALEGKNIIIWLPTGAGKTRAAAYVAKRHLETVDGAKVVVLV  NRVHLVTQHGEFRRMLDGRWTVTTLSGDMGPRAGFGHLARCHDLLICTAEL  LQMALTSPEEEHVELTVFSLIVVDECHHTHKDTVYINVIMSQYLELKLQRAQPL  PQVLGLTASPGTGGASKLDGAINHVLQLCANLDTWCIMSPQNCCPQLQEHSQ  QPCKQYNLCHRRSQDPFGDLLKKLMDQIHDHLEMPELSRKFGTQMYEQQVVK  LSEAAALAGLQEQRVYALHLRRYNDALLIHDTVRAVDALAALQDFYHREHVTKT  QILCAERRLLALFDDRKNELAHLATHGPENPKLEMLEKILQRQFSSSNSPRGIIF  TRTRQSAHSLLLWLQQQQLQTVDIRAQLLIGAGNSSQSTHMTQRDQQEVIQK  FQDGTLLNLLVATSVAEEGLDIPHCNVVRYGLLTNEISMVQARGRARADQSVY  AFVATEGSRELKRELINEALETLMQAVAAVQKMDQAEYQAKIRDLQQAALTK  RAAQAAQRENQRQQFPVEHVQLLCINCMVAVGHGSDLRKVEGTHHVNVNPNF  SNYYNVSRDPVVINKVFKDWKPGGVISCRNCGEVWGLQMIYKSVKLPVLKVR  MLLETPQGRIQAKKWSRVPFSPDFDFLQHCAENLSDLSLD</p>
<b>Gene ID</b>	79132
<b>Gene Symbol</b>	DHX58
<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

SDS-Page: Recombinant Human DHX58 Protein [H00079132-P01] -  
12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00079132-P01-10ug**

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NBP1-85349PEP	DHX58 Recombinant Protein Antigen
MAB4470	Myosin Heavy Chain Antibody (MF20) [Unconjugated]
NBP1-85348	DHX58 Antibody
NBP2-29328	MyD88 Inhibitor Peptide Set

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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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