

# Product Datasheet

## Recombinant Human TBX22 GST (N-Term) Protein H00050945-P01-10ug

Unit Size: 10 ug

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

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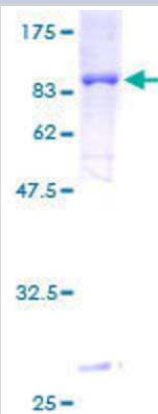


**H00050945-P01-10ug****Recombinant Human TBX22 GST (N-Term) Protein**

<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>	82.94 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-520 of Human TBX22</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MALSSRARAFSVEALVGRPSKRKLQDPIQAEQPELREKKGEEEEERRSSAA  GKSEPLEKQPKTEPSTSASSGCGSDSGYGNSSSELEEKDIQMELQGSSELWKR  FHDIGTEMIITKAGRRMFPSVRVKVKGLDPGKQYHVAIDVVPVDSKRYRYVYHS  SQWMVAGNTDHLCHIIPRFYVHPDSPCSGETWMRQIISFDRMKLTNNEMDDKG  HIILQSMHKYKPRVHVIEQGSSVDLSQIQSLPTEGVKTFSEKETEFTTAYQNNQ  QITKLIKIERNPFAKGRDTRNRGVLDGLETYPWRPSFTLDFKTFGADTQSGS  SGSSPVTSSGGAPSPLNSLLSPLCFSPMFHLPTSSLGMPCEAYLPNVNPLC  YKICPTNFWQQQLVLPAPERLASSNSSQSLAPLMMEVPMLSSLGVTNSKSGS  SEDSSDQYLQAPNSTNQMLYGLQSPGNIFLPSITPEALSCSFHPSYDFYRYNF  SMPSRLISGSNHLKVNDSDQVSGEGKCNHVHWYPAINHYL</p>
<b>Gene ID</b>	50945
<b>Gene Symbol</b>	TBX22
<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 H00050945-P01-10ug**

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MAB25031	CFTR Antibody (24-1) [Unconjugated] - C-terminus
H00050945-M01	TBX22 Antibody (1A10)
AF2765	Carboxypeptidase A1/CPA1 Antibody
NBP1-89342	ATP6V0A1 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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