

# Product Datasheet

## Recombinant Human GRHL2 GST (N-Term) Protein H00079977-P01-10ug

Unit Size: 10 ug

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

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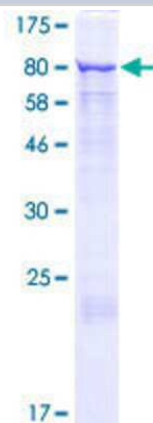
**H00079977-P01-10ug****Recombinant Human GRHL2 GST (N-Term) Protein**

<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>	97.5 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-625 of Human GRHL2</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MSQESDNNKRLVALVPMPSPDPFNTRRAYTSEDEAWKSYLENPLTAATKAMM  SINGDEDSAAALGLLYDYKVPDRDKRLLSVSKASDSQEDQEKRNCLGTSEAQS  NLSGGENRVQVLKTPVNLNLNQHLENSKREQYSISFPESSAIIPVSGITVVK  EDFTPVFMAPPVHYPRGDGEEQRRVIFEQTQYDVPSLATHSAYLKDDQRSTPD  STYSESFKDAATEKFRSASVGAEEMYDQQTSSGTFQYTLATKSLRQKQGEG  PMTYLNKGQFYAITLSETGDNKCFRHPISKVRSVVMVVFSEDKNRDEQLKYWK  YWHSRQHTAKQRVLDIADYKESFNTIGNIEEYNAVSTWDVNNEAKIFITVNC  LSTDFSSQKGVKGLPLMIQIDTYSYNNRSNKPPIHAYCQIKVFCDKGAERKIRDE  ERKQNRKKKGKQASQTQCNSSSDGKLAAIPLQKKSDITYFKTMPDLHSQPVLFI  PDVHFANLQRTGQVYYNTDDEREGGSVLVKRMFRPMEEFPGPVPSKQMKEE  GTRVLLYVRKETDDVFDALMLKSPTVKGLMEASEKYGLPVEKIAKLYKSKK  GILVNMDNIIHYSNEDTFILNMESMVEGFKVTLMEI</p>
<b>Gene ID</b>	79977
<b>Gene Symbol</b>	GRHL2
<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 H00079977-P01-10ug**

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H00079977-Q01-10ug	Recombinant Human GRHL2 GST (N-Term) Protein
NB300-109	Tyrosine Hydroxylase Antibody
NBP1-88552	GRHL2 Antibody
NBP2-48480	5'-Nucleotidase/CD73 Antibody (AD2) - BSA Free

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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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