

# Product Datasheet

## Recombinant Human LRRC55 GST (N-Term) Protein H00219527-P01-10ug

Unit Size: 10 ug

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

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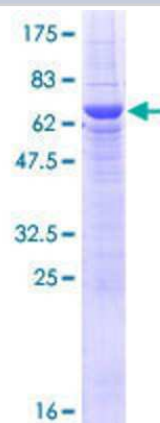
**H00219527-P01-10ug**

## Recombinant Human LRRC55 GST (N-Term) Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	64 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-341 of Human LRRC55</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MLRSPTFTDAGPRCSCLPVSQTLDSMDTVLMGSLQHCCCLLPKMGDTWAQLP  WPGPPHPAMLLISLLLAAGLMHSDAGTSCPVLCTCRNQVVDCCSSQRLFSVPPD  LPMDTRNLSLAHNRITAVPPGYLTCYMEQLVLDLHNNSLMELPRGLFLHAKRLA  HLDLSYNNFVSHVPADMFQEAHGLVHIDLSHNPWLRRVHPQAFQGLMQLRDLD  LSYGGLAFLSLEALEGLPGLVTLQIGGNPWVCGCTMEPLLKWLNRNRIQRCTAD  SQLAECRGPPEVEGAPLFSLTEESFKACHLTLTDDYLFIAFVGFVVSIVASVATN  FLLGITANCCHRWSKASEEEEI</p>
Gene ID	219527
Gene Symbol	LRRC55
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	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.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

## Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00219527-P01-10ug**

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NBP1-81890PEP	LRRRC55 Recombinant Protein Antigen
NBP2-81900	CAPC / LRRRC26 Antibody - BSA Free
NBP1-81890	LRRRC55 Antibody
NBP1-90986	LRRRC38 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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