

# Product Datasheet

## Recombinant Human SQRDL GST (N-Term) Protein H00058472-P01-10ug

Unit Size: 10 ug

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

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**H00058472-P01-10ug**

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

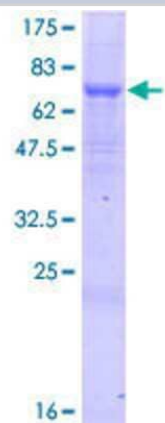
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	76.4 kDa

Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-450 of Human SQRDL</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>            MVPLVAVVSGPRAQLFACLLRLGTQQVGPLQLHTGASHAARNHYEVLVLGGG            SGGITMAARMKRKVGAEVAIVEPSEHFYQPIWTLVGAGAKQLSSSGRPTAS            VIPSGVEWIKARVTELNPKNCIHTDDDEKISYRYLIIALGIQLDYEKIKGLPEGFA            HPKIGSNYSVKTVEKTWKALQDFKEGNAIFTFPNTPVKACAGAPQKIMYLSEAYF            RKTGKRSKANIIFNTSLGAIFGVKKYADALQEIIQERNLTVNYKKNLIEVRADKQE            AVFENLDKPGETQVISYEMLHVTPPMSPDVLKTSVADAAGWVDVDKETLQH            RRYPNVFGIGDCTNLPTSKTAAAVAAQSGILDRTISVIMKNQTPTKKYDGYTSC            PLVTGYNRVILAEFDYKAEPLETFPFQSKERLSMYLMKADLMPFLYWNMMLR            GYWGGPAFLRKLFLHGMMS</p>
Gene ID	58472
Gene Symbol	SQOR
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 H00058472-P01-10ug**

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NBP1-84510PEP	SQRDL Recombinant Protein Antigen
NB400-144	CD36 Antibody - BSA Free
NBP1-84510	SQRDL Antibody
NB300-143	GAP-43 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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