## **Product Datasheet**

# Recombinant Human LR8 GST (N-Term) Protein H00028959-P01-10ug

Unit Size: 10 ug

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

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## H00028959-P01-10ug

**Recommended Dilutions** 

Recombinant Human LR8 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	55.6 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-270 of Human TMEM176B  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MTQNTVIVNGVAMASRPSQPTHVNVHIHQESALTQLLKAGGSLKKFLFHPGDT  VPSTARIGYEQLALGVTQILLGVVSCVLGVCLSLGPWTVLRASGCAFWAGSVVI  AAGAGAIVHEKHPGKLAGYISSLLTLTGFATAMAAVVLCVNSFIWQTEPFLYIDT  VCDRSDPVFPTTGYRWMRRSQENQWQKEECRAYMQMLRKLFTAIRALFLAVC  VLKVIVSLVSLGVGLRNLCGQSSQPLNEEGSEKRLLGENSVPPSPSREQTSTAI  VL
Gene ID	28959
Gene Symbol	TMEM176B
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



Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images

12.5% SDS-PAGE Stained with Coomassie Blue.

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## Products Related to H00028959-P01-10ug

AF1729 TREM2 Antibody [Unconjugated]
NBP3-03489-100ul LR8 Antibody - Azide and BSA Free
AF2255 LDLR Antibody [Unconjugated]

NB200-540 Complement C3 Antibody (11H9) - BSA Free

#### 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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