# **Product Datasheet**

# Recombinant Human TMEM171 Protein H00134285-G01

Unit Size: 10 ug

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

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## H00134285-G01

**Recommended Dilutions** 

Recombinant Human TMEM171 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	Glycerol
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl pH8.0 in 2% glycerol.
Target Molecular Weight	34.6 kDa
Product Description	
Description	An untagged recombinant protein corresponding to the amino acid sequence of (AAH35310.1) for Human TMEM171  Source: Wheat Germ (in vitro) with proprietary liposome technology  Amino Acid Sequence:  MSPAAAAEPDGDQQDRHVSKLIFCFFVFGAVLLCVGVLLSIFGFQACQYKPLPD CPMVLKVAGPACAVVGLGAVILARSRAQLQLRAGLQRGQQMDPDRAFICGES RQFAQCLIFGFLFLTSGMLISVLGIWVPGCGSNWAQEPLNETDTGDSEPRMCG FLSLQIMGPLIVLVGLCFFVVAHVKKRNTLNAGQDASEREEGQIQIMEPVQVTV GDSVIIFPPPPPPYFPESSASAVAESPGTNSLLPNENPPSYYSIFNYGTPTSEGA ASERDCESIYTISGTNSSSEASHTPHLPSELPPRYEEKENAAATFLPLSSEPSSP
Gene ID	134285
Gene Symbol	TMEM171
Species	Human
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
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	Immunoaffinity Purification



Immunoaffinity Purification



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# Products Related to H00134285-G01

H00134285-P01-10ug Recombinant Human TMEM171 GST (N-Term) Protein

H00007001-M01 Peroxiredoxin 2 Antibody (4E10-2D2)

NBP1-80876 TMEM171 Antibody

NBP2-20324 SF2 Antibody

#### 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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