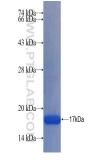
## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## **TMEM119** Fusion Protein



| Basic Information                   | Catalog Number:   | Peptide Sequence:   |  |  |
|-------------------------------------|---|---|--|--|
|                                     | Ag26286   | MRQKQKASAYYPSSFPKKKYVDQSDRAGGPRAFSE<br>PDRAPDSRPEEALDSSRQLQADILAATQNLKSPTRAA<br>LGGGDGARMVEGRGAEEEEKGSQEGDQE<br>(119-218 aa encoded by NM_181724) |  |  |
|                                     | Size:   |   |  |  |
|                                     | 50 µ g  |   |  |  |
|                                     | Form:   |   |  |  |
|                                     | Available lyophilized   |   |  |  |
|                                     | Species:<br>human   |   |  |  |
|                                     | Expression Source:<br>e coli-derived, PET28a, with N-terminal 6*His.<br>Biological Activity:<br>Not tested<br>Endotoxin Level:<br>Please contact the lab for more information   |   |  |  |
|                                     |   |   | Validated Application:<br>Blocking peptide |  |
|                                     |   |   | Reconstitution<br>and Storage              | <ul> <li>Reconstitution:</li> <li>Reconstitute at 0.25 µg/µl in 200µl sterile water for short-term storage.</li> <li>After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details).</li> <li>If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used).</li> <li>Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.</li> </ul> |
|                                     | Stability and Storage   | Store for up to 12 months at -20°C to -80°C as lyophilized powder.  |  |  |
| Storage of<br>Reconstituted Protein | Short Term Storage:<br>Store at 2-8°C for (1-2 weeks).<br>Long Term Storage:<br>Aliquot and store at -20°C to -80°C for up to 3 months,<br>reconstitution with sterile water and addition of an equal<br>volume of glycerol. Avoid repeat freeze-thaw cycles. |   |  |  |

## Selected Validation Data



For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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