# Recombinant Human TMEM156 Protein, His-tagged

**Cat. No.** TMEM156-724H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant human TMEM156 (AAH30803.1) (Lys26-Ser211) was expressed with a polyhistidine tag at the C-terminus. |
| **Species** | Human |
| **Source** | HEK293 |
| **ProteinLength** | 26-211 a.a. |
| **Predicted N Terminal** | Lys 26 |
| **Form** | Lyophilized from sterile PBS, pH 7.4, 5% ~ 8% trehalose and mannitol. |
| **Molecular Mass** | The recombinant human TMEM156 consists 197 amino acids and predicts a molecular mass of 23 kDa. |
| **Endotoxin** | < 1.0 EU per μg of the protein as determined by the LAL method. |
| **Purity** | >95 % as determined by SDS-PAGE |
| **Stability** | Samples are stable for up to twelve months from date of receipt at -70ºC. |
| **Storage** | Store it under sterile conditions at -20ºC~-70ºC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. |

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| **Reconstitution** | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4℃ before opening to recover the entire contents. |

## GENE INFORMATION

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| **Gene Name** | TMEM156 transmembrane protein 156 [ Homo sapiens ] |
| **Official Symbol** | TMEM156 |
| **Gene ID** | 80008 |
| **mRNA Refseq** | NM_024943.1 |
| **Protein Refseq** | NP_079219.1 |
| **MIM** | |
| **UniProt ID** | Q8N614 |
| **Chromosome Location** | 4p14 |

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