Catalog Number: 513676

# NovoPro

# **General Information**

## **Protein Construction**

A DNA sequence encoding the human TMEM199 (NP\_689677.1) 1-208 aa was fused with the polyhistidine tag

#### Organism

Human

## **Expression Host**

E. coli

# **QC Testing**

#### Activity

Not tested.

## Endotoxin

Please contact the lab for more information.

## Stability

Aliquot and store at -20°C to -80°C for up to 6 months. Avoid freeze thaw cycles.

## Formulation

PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4).

# **Usage Guide**

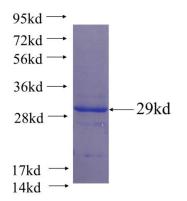
#### Storage

Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

#### Reconstitution

Reconstitute at 0.25  $\mu$ g/ $\mu$ l in sterile water for short-term storage. Reconstitution with 50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details). 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). 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.

## SDS-PAGE



Recombinant human TMEM199(Full length) SDS-PAGE