

A Reliable Research Partner in Life Science and Medicine

# Recombinant Mouse Transthyretin/Ttr protein (His Tag)

Catalog Number: PDMM100196

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### Description

**Species** Mouse

Source HEK293 Cells-derived Mouse Transthyretin protein Met1-Asn147, with an C-terminal

Calculated MW 13.9 kDa Observed MW 15 kDa Accession P07309

Not validated for activity **Bio-activity** 

#### **Properties**

> 95% as determined by reducing SDS-PAGE. **Purity** 

Endotoxin < 1.0 EU/mg of the protein as determined by the LAL method

Storage Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80

°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of

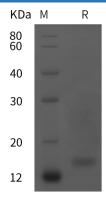
reconstituted samples are stable at < -20°C for 3 months.

This product is provided as lyophilized powder which is shipped with ice packs. Shipping Formulation Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5%

It is recommended that sterile water be added to the vial to prepare a stock solution of Reconstitution

0.5 mg/mL. Concentration is measured by UV-Vis.

## Data



> 95 % as determined by reducing SDS-PAGE.

## Background

Thyroid hormone-binding protein. Probably transports thyroxine from the bloodstream to the brain.

For Research Use Only