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# 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

His

Calculated MW13.9 kDaObserved MW15 kDaAccessionP07309

**Bio-activity** Not validated for activity

### **Properties**

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

**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.

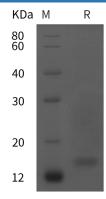
ShippingThis product is provided as lyophilized powder which is shipped with ice packs.FormulationLyophilized from a 0.2 μm filtered solution in PBS with 5% Trehalose and 5%

Mannitol

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

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.