

Recombinant Mouse Ttr protein, His-SUMO-tagged

Cat. No. Ttr-3630M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ttr protein(P07309)(21-147aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	21-147aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	26.6 kDa
AA Sequence	GPAGAGESKCPLMVKVLDAVRGSPAVDVAVKVFKKTSEGSWEPFASGKTAESGEL HGLTTDEKFVEGVYRVELDTKSYWKTLGISPFHEFADVFTANDSGHRHYTIAALLS PYSYSTTAVVSNPQN
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name [Ttr transthyretin \[Mus musculus \]](#)

Official Symbol [Ttr](#)

Synonyms TTR; transthyretin; D17860; AA408768; AI787086; prealbumin; MGC107649;

Gene ID [22139](#)

mRNA Refseq [NM_013697](#)

Protein Refseq [NP_038725](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA