

Recombinant Mouse Ttr protein, GST-tagged

Cat. No. Ttr-3632M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ttr protein(P07309)(23-147aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	23-147aa
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	40.5 kDa
AA Sequence	AGAGESKCPLMVKVLDAVRGSPAVDVAVKVFKKTSEGSWEPPFASGKTAESGELHG LTTDEKFVEGVYRVELDTKSYWKTLGISPFHEFADVVFANDSGHRHYTIAALLSPYS YSTTAVVSNPQN
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.

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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]
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Official Symbol	Ttr
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Synonyms	TTR; transthyretin; D17860; AA408768; AI787086; prealbumin; MGC107649;
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Gene ID	22139
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mRNA Refseq	NM_013697
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Protein Refseq	NP_038725
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