

Recombinant Cynomolgus TTR Protein, His-tagged

Cat. No. TTR-1059C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus TTR protein with a His-tag was expressed in HEK293
Species	Cynomolgus
Source	HEK293
Description	Thyroid hormone-binding protein. Probably transports thyroxine from the bloodstream to the brain.
Molecular Mass	The protein has a calculated MW of 14.6 kDa.
AA Sequence	GPTGVDESKCPLMKVLDVAVRGSPAVNVAVNVFKKAADETWAPFASGKTSESSEL HGLTTEEEFVEGIYKVEIDTKSYWKSLSGISPFHEHAEEVFTANDSGPRHYTIAALLSP YSYSTTAVVTNPKEHHHHHH
Endotoxin	<1 EU/μg
Purity	>90% by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.32 mg/mL
Storage Buffer	PBS pH7.4

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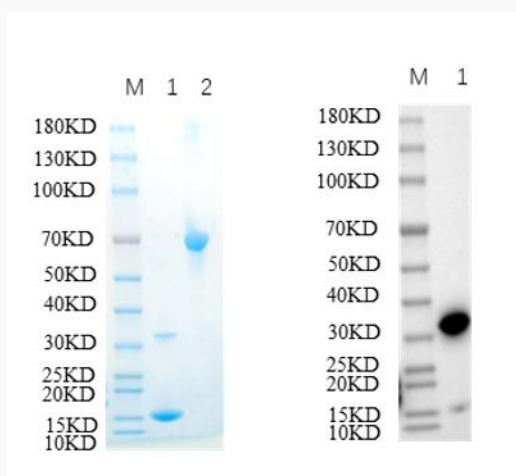
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GENE INFORMATION

Gene Name	TTR transthyretin [<i>Macaca mulatta</i> (Rhesus monkey)]
Official Symbol	TTR
Synonyms	TTR; transthyretin; transthyretin (prealbumin, amyloidosis type I);
Gene ID	705943
mRNA Refseq	NM_001261679
Protein Refseq	NP_001248608
UniProt ID	Q8HXL1

SDS-PAGE:



Reducing 12% SDS-PAGE and WB analysis profile of purified TTR

1. TTR
2. BSA

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