Recombinant Cynomolgus TTR Protein, His-tagged

Cat. No. TTR-01H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus TTR Protein with C-terminal His6 fusion tag was expressed in HEK293.
Species	Macaca Fascicularis
Source	HEK293
ProteinLength	133
Description	Thyroid hormone-binding protein. Probably transports thyroxine from the bloodstream to the brain (By similarity).
Form	Buffered aqueous solution
Molecular Mass	14.6 kDa
AA Sequence	GPTGVDESKCPLMVKVLDAVRGSPAVNVAVNVFKKAADETWAPFASGKTSESGEL HGLTTEEEFVEGIYKVEIDTKSYWKSLGISPFHEHAEVVFTANDSGPRHYTIAALLSP YSYSTTAVVTNPKEHHHHHH
Endotoxin	1EU/ug by LAL
Purity	90% by SDS-PAGE
Applications	Antigen for antibody production

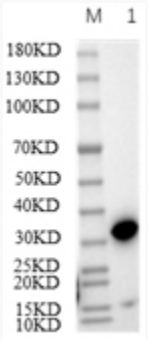
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	ELISA
Storage	Store it under sterile conditions at -20 to -80 ºC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.32 mg/ml
Storage Buffer	Solution in PBS, pH 7.4

GENE INFORMATION

Gene Name	TTR
Official Symbol	TTR
Synonyms	Transthyretin,Prealbumin
Gene ID	101864775
mRNA Refseq	NM_001261679.1
Protein Refseq	NP_001248608.1
MIM	176300
UniProt ID	Q8HXW1

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SDS-PAGE	
WB	

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