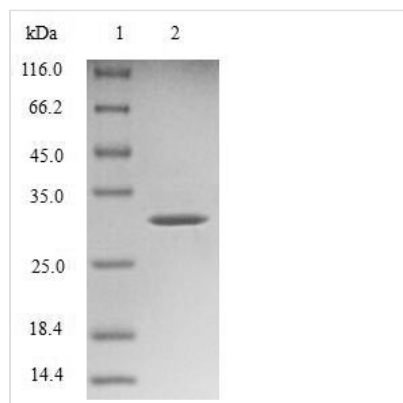


Recombinant Mouse Transthyretin(Ttr)

Product Code	CSB-EP025270MO
Relevance	Thyroid hormone-binding protein. Probably transports thyroxine from the bloodstream to the brain.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P07309
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Prealbumin
Product Type	Recombinant Protein
Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	GPAGAGESKCPMLVKVLDVAVRGSPAVDVAVKVFKKTSEGSWEPPFASGKTAES GELHGLTTDEKFVEGVYRVELDTKSYWKTGISPHEFADVFTANDSGHRHY TIAALLSPYSYSTTAVVSNPQN
Research Area	Others
Source	E.coli
Gene Names	Ttr
Expression Region	21-147aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	29.6kDa
Protein Description	Full Length of Mature Protein

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.