

Recombinant *Macaca fascicularis* Transthyretin(TTR)

Catalog No: #AP70889

Package Size: #AP70889-1 20ug #AP70889-2 100ug #AP70889-3 1mg

Description

Product Name	Recombinant <i>Macaca fascicularis</i> Transthyretin(TTR)
Host Species	<i>E. coli</i>
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:21-147aaSequence Info:Full Length
Other Names	Prealbumin
Accession No.	Q8HXL1
Calculated MW	17.7 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	GPTGVDESKPLMVKVLDAVRGSPAVNVAVNVFKKADETWAPFASGKTSESGELHGLTTEEEFVEGIYKVEI DTKSYWKSGLISPFHEHAEEVFTANDSGPRHYTIAALLSPYSYSTTAVVTNPKE
Formulation	Tris-based buffer50% glycerol
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.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Thyroid hormone-binding protein. Probably transports thyroxine from the bloodstream to the brain .

References

Isolation and characterization of cDNA for macaque neurological disease genes.Kusuda J., Osada N., Hida M., Sugano S., Hashimoto K. DNA sequences of macaque genes expressed in brain or testis and its evolutionary implications.International consortium for macaque cDNA sequencing and analysisResearch Topic:Others

Note: This product is for in vitro research use only and is not intended for use in humans or animals.