



## Recombinant TACP Protein (32.5kDa) Protein

Theileria annulata cysteine proteases are the kind of hydrolase and play critical roles in parasite virulence, host invasion, nutrition and host immune response. The recombinant TACP is expressed in E.coli can be used for Theileriosis research studies.

### Product Details

<b>Catalog no.</b>	rTACP02
<b>Molecular weight</b>	32.5kDa
<b>Uniprot ID</b>	P25781
<b>Amino acid sequence</b>	M116-I437
<b>Host</b>	E.coli
<b>Formulation</b>	Tris + 20% Glycerol
<b>Conjugate/ Tag</b>	C-terminus 6 × His tag
<b>Purity</b>	> 90% Purity, purified by Ni NTA and determined by SDS-PAGE
<b>Form</b>	Liquid/ Lyophilized
<b>Storage</b>	Store at -20°C and avoid freeze thaw. Stable for 12 months from the date of receipt if kept at recommended temperature
<b>Application</b>	Theileriosis research
<b>Suggested working dilution</b>	The optimal concentration should be determined for each specific application

### SDS PAGE Gel image of TACP (32.5kDa) protein

