

Recombinant TACP Protein

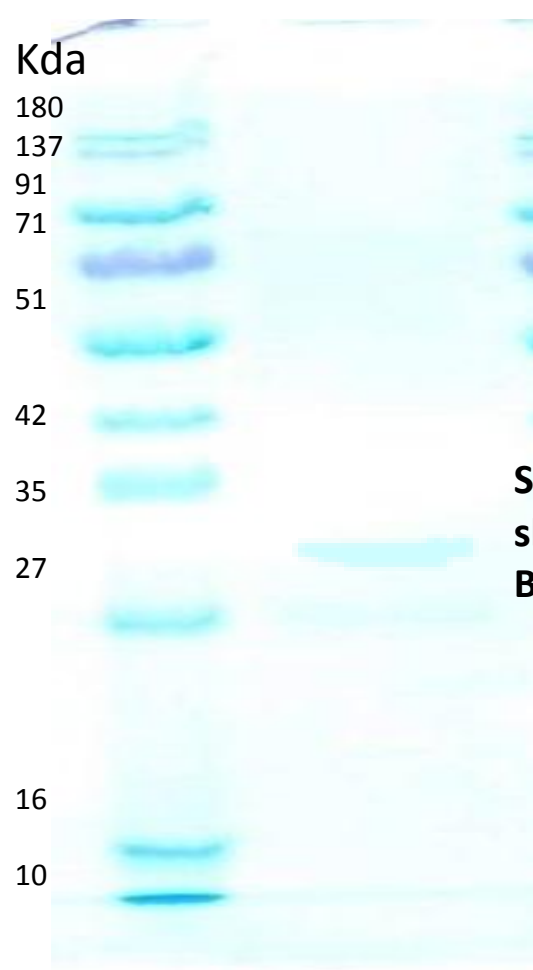
Background

Theileria annulata cysteine proteinases 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

Product Code	rTACP-02
Molecular weight	32.5kDa
Sequence	MGSELDMLIEFDAFVEKYKKVHRSFDQRVQRFLTFRKKNYHIVKTHKPTEPYSLDLNK FSDLSDEEFKALYPASGGGSDLSLITGENLNWARTDAVSPIKDQGDHCGSCWAFSS IASVESLYRLYKNKSYFLSEQELVNC DKSSMGCAGGLPITALEYIHSKGVSESEVPYT GIVSPCKPSIKNKVFIDSISILKGNDVVNKSLVISPTVVGIAVTKELKLYSGGIFTGKCG GELNHAVLLVGEGVDHETGMRYWIIKNSWGEDWGENGFLRLQRTKKGLDKCGIL TFGLNPIL
Host	E.coli
Purity/ Purification	> 95% Purity, purified by Ni NTA and determined by SDS-PAGE.
Form	Lyophilized powder. Dilute to 1 mg/mL in PBS
Purification Tag	C- terminus 6 X His tag
Applications	Theileriosis research
Preparation and Storage	Store at -20 degree C, for extended storage
ISO Certification	Manufactured in an ISO 9001:20015 Certified Laboratory.

SDS-PAGE TACP 32kDa Protein



SDS-PAGE gel
showing a single TACP 32.5
Band

Ordering Information:
GeNext Genomics Pvt. Ltd.
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