



Recombinant Rickettsia rickettsii Protein p34 (p34)

Product Code	CSB-CF321981RNC
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P21559
Product Type	Transmembrane Protein
Immunogen Species	Rickettsia rickettsii (strain Sheila Smith)
Sequence	MDTNSRNRLIKSASYLSVTTALIILSIKLYAWVVTDSQSILAAALIDSMLDITSSFINL IA LRFALQPPDHHHRFGYEKLQDLTIFSQSIFFFASAFFVGFSSVKSLFEKTKPENI SDGTT VMYVCIFLTILVfyQTYVIKKTGSEIVKADKLHYFTDLLTNVIVIISINLSDYFWFV DP LFGVVISLYIFHSSYSLFKKAfKNLVDHELPEQDRQKIISIVNNHLGAKGMHEMK TRYAG QKAFIQCHLEMDGNMSLYNAHKISDEIAFEILQEFPEAEIIHQPFGIEEHVKYR EYIV R
Source	in vitro E.coli expression system
Target Names	p34
Protein Names	Recommended name: Protein p34
Expression Region	1-301
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	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.