



Recombinant Anaplasma marginale 50S ribosomal protein L20 (rpIT)

Product Code	CSB-MP715818AAAC
Abbreviation	rpIT
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.	Q5PBV3
Product Type	Recombinant Protein
Immunogen Species	Anaplasma marginale (strain St. Maries)
Purity	≥85% (SDS-PAGE)
Sequence	MARVKRGVTA RARHKKVVAL AKGYRGRSKN CYRAALQRLE KALVYAYRDR RNRKRDFRRL WIVRINAAAR QWGIKYSQLM KGMALCGIEL NRKMLAEMAV NDKAAFEKVV SAVAGTCGYA CAVNQQDK
Source	Mammalian cell
Target Names	rpIT
Protein Names	Recommended name: 50S ribosomal protein L20
Expression Region	1-128
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.