



Recombinant Brucella ovis Polar-differentiation response regulator divK (divK)

Product Code	CSB-MP406238BPI
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.	A5VUU3
Product Type	Recombinant Protein
Immunogen Species	Brucella ovis (strain ATCC 25840 / 63/290 / NCTC 10512)
Purity	>85% (SDS-PAGE)
Sequence	MTKSVMIVED NELNMKLF RD LIEASGYETI RTRSGLEALD LAREHHPDLI LMDIQLPEVS GLEVTKWLKD DEELRHIPVI AVTAFAMKGD EERIRQGGCE AYISKPISVP RFIETIKSYL GDA
Source	Mammalian cell
Target Names	divK
Protein Names	Recommended name: Polar-differentiation response regulator divK
Expression Region	1-123
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.