



Recombinant Brucella abortus HTH-type quorum sensing-dependent transcriptional regulator vjbR (vjbR)

Product Code	CSB-MP651339BMN
Abbreviation	vjbR
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.	Q2YJ50
Product Type	Recombinant Protein
Immunogen Species	Brucella abortus (strain 2308)
Purity	>85% (SDS-PAGE)
Sequence	MSLDLVHFPN YKKTFFGSSF QSDTLALLTR IRDEIGCRYV THTYRGRVGD CTKVNSADLT VLMTLPATWV ARYSSKNYFA IDPVFQEDAP YYRNDTSAIA RDLKEDADIC PAVAELLHDA EKHGLGNLFI AVSARNPKG V AGCTVFTFEV EDEDRTQFLA RMRPRLLSLA GIIHGTVC GC KDANSVASLL TPREVDCLRW AANGKTDGEI AEILSIARWT VVTYLQNAKI KLNCNSRTSA VATALSLGII DMPEVQHLV
Source	Mammalian cell
Target Names	vjbR
Protein Names	Recommended name: HTH-type quorum sensing-dependent transcriptional regulator vjbR
Expression Region	1-259
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.