

25 kDa outer-membrane immunogenic protein (omp25) Recombinant Protein | omp25 recombinant protein

Recombinant Brucella abortus biovar 1 25 kDa outer-membrane immunogenic protein (omp25)

CATALOG #
AAA116943

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

25 kDa outer-membrane immunogenic protein (omp25); Recombinant Brucella abortus biovar 1 25 kDa outer-membrane immunogenic protein (omp25); omp25 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	24-213. Full length of the mature protein.
Sequence	ADAIQEPPV PAPVEVAPQY SWAGGYTGLY LGYGWNKAKT STVGSIKPDD WKAGAFAGWN FQQDQIVYGV EGDAGYSWAK KSKDGLEVKQ GFEGSLRARV GYDLNPVMPY LTAGIAGSQI KLNGLDDES KFRVGWTAGA GLEAKLTDNI LGRVEYRYTQ YGNKNYDLAG TTVRNKLDLTDQ DIRVGIGYKF
Sequence Length	213
Species	Brucella abortus biovar 1 (strain 9-941)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	489053658
NCBI Accession #	WP_002963844.1
NCBI GenBank Nucleotide #	WP_002963844.1
UniProt Accession #	Q44664; Q57E39
Molecular Weight	27.8 kDa
NCBI Official Full Name	MULTISPECIES: membrane protein
UniProt Protein Name	25 kDa outer-membrane immunogenic protein
UniProt Gene Name	omp25

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/omp25-recombinant-protein-e-coli/116943>