

Recombinant Full Length Uncharacterized Protein Mb1321C (Mb1321C) Protein, His-Tagged

Cat. No. RFL10717MF Lot. No. (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Uncharacterized protein Mb1321c (Mb1321c) Protein (POA5E4) (1-521aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Mycobacterium Bovis

Source

E.coli

ProteinLength

Full Length (1-521)

Form

Lyophilized powder

AA Sequence

MLQRSLGVNGRKLAMSARSAKRERKNASTAASKCYVPPSARGWVHAYSVTATSM
 LNRRK AILDYLQGA VVLP TFGVAIGL GSGAVLSMIPVKSGTLIDKLMFQGTPGDAR
 GVLIVVSA TMITTIGIVFSLTVLSLQIASSQFSVRLLR TFLRDVPNQVLAIFACTFAYS
 TGGLHTVG EHRDGGAFIPKVAVTGSLALAFVSI AALIYFLHHLMHSIQIDTIMDKVRLR
 TLGLVDQLY PESDTADRQVETPPSPPADAVPLLAPHSGYLQTVD VDDIAELAAASRY
 TALLVTFVGDYV TAGLLGWCWRRGTAPGAPGSDFPQRCLRHVHIGFERTLQQDI
 RFGLRQMVDIALRALSP ALNDPYTAIQVVHHL SAVESVLASRALPDDVRRDRAGELL
 FWLPYPSFATYLHVGCAQIR RYGSREPLVLTALLQLLSAVAQNCVDPSRRVAVQTQI
 ALVVRAAQREFADESDRAMVLGA AARATEVVERPGTLAPPPSTFGQVAAAQAAAS
 TIRSADRDG

Purity

Greater than 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.

GENE INFORMATION

Gene Name	BQ2027_MB1321C
Synonyms	BQ2027_MB1321C; Uncharacterized protein Mb1321c
UniProt ID	P0A5E4

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA