

Recombinant Full Length Mycoplasma Pneumoniae Uncharacterized Protein Mpn_333 (Mpn_333) Protein, His-Tagged

Cat. No. RFL1408MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mycoplasma pneumoniae Uncharacterized protein MPN_333 (MPN_333) Protein (P75445) (1-750aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mycoplasma Pneumoniae
Source	E.coli
ProteinLength	Full Length (1-750)
Form	Lyophilized powder
AA Sequence	MFVLLMLALVMLFIVQSSTNVIALWTNNVFQFSLILIPLVTLLAGSITADIFIEGYNNGI E LFLFSKPISRDRILLIKLLVLLMYLSIVAVLSTAVVSLGYFTRNEIESYLDDLALSIFV GTI LNGIIFSAVTIMLATRFSNIQSLIILLFVSLFSFSSPIARLIFDTPAKTLSQQGYS VRQIN GIAHSESPNVERKIYVSVKKRRLTGVDREEKELWKSDEQAALRGRNLYEEAQRTS S YINSFYTNIGYLFGLYRLGALADENNFDASVATQNTKIRFGKLVLDLKDSTDIIIGYRTK DRFGRFFRFHLRFPTLNFKQSLSNSGVFFINKRGLVKATFSAGDDAFKRDPKIMQKV FDT FLESFSWFLDKKINRRIARIYAESDNKGSPFPKEGDDENTKGDDNSSEKTDTVS VSTKLK TTADQSESTQMSSESTATGISSDPQSQGKMNNKSEEQKKKEKELTWQIYR DIKFLNSIYF LQVNNERLWDNVAFLNKVNAEDQNGDKNQFAQAMASLNKQINMFYV LNEITNKEHNLPTK YGAYSDQLKKVINENFEKIENKKKEIEEKQNKEFQENKNGASN

 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

NQDTKQDAQKGDNTNTQS TELKARQAQQVQKDQQNDSKGNTATNSDTGKSDNKTD
TTEDEQNTYKPLTAREKKTIKE LTKDIFFSTAQNYLFLVQGGYNNKLFAGGLPELH
QRFLSDVVVDFSEEKLVYEVQGEPIV SSVATIVITLFLTVVLLAIAFFFFKYRNVK

Purity Greater than 90% as determined by SDS-PAGE.

Applications SDS-PAGE

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 MPN_333

Synonyms MPN_333; F10_orf750; MP503; Uncharacterized protein MPN_333

UniProt ID [P75445](#)

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