

Recombinant Mycobacterium paratuberculosis MAP_2191 Protein, His tagged

Cat. No. MYCPA-01M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mycobacterium paratuberculosis MAP_2191 Protein (35-359 aa) with His tag was expressed in E.coli.
Species	Mycobacterium paratuberculosis
Source	E.coli
ProteinLength	35-359 aa
Form	Sterile PBS, pH7.4, 0.1% SKL
Molecular Mass	36 kDa
AASequence	MHHHHHHHHHPDRLVTWATTIRYEALFSEAGLLPGNKVLVSGVNVGTVSRVSLD DDGNALVDFGVNGKVRLGSLSTAHIRTGSLLGARVLTLESAGAGLLRPSEVIPLSRTS SPYSLTEAVSDMTTNLSTTSTDTLNQSLDALSATIDQIAPQLGPTFDGVTRLRAINS RGESLDALLKSATDVTGILSEHSQGVNSLILDGNVLLETLVRRRDAISELLANVSAVSK QLTGLVADNESKLGPTLDRNLNSVAAMLEKNRDNLSKALPGLKKFEITSGESVSNGFY YNAFVPNLAIPELIQPFDDYYFGFRRNDPNMPRALFPWPHNGIPGGSR
Endotoxin	<1EU/μg by LAL
Purity	>90% by SDS-PAGE

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

Storage

Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Concentration

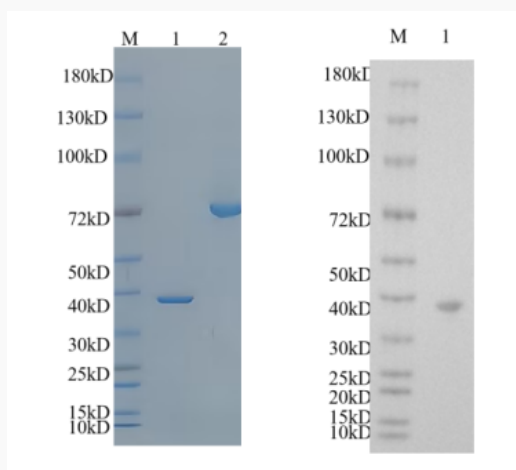
1.6 mg/mL by BCA

GENE INFORMATION
Official Symbol

MYCPA

Synonyms

MYCPA

SDS-PAGE and WB


Reducing 4%-20% SDS-PAGE (CBB stained) and WB (Anti-His Mouse Monoclonal antibody) analysis profiles of purified MAP_2191. 1. MAP_2191: 1 µg 2. BSA: 1 µg

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