

Mycobacterium tuberculosis CFP10: ESAT6 Chimera Recombinant Protein

Mycobacterium tuberculosis CFP10: ESAT6 Chimera, Recombinant

CATALOG # AAA58047	HOST E.coli	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Mycobacterium tuberculosis CFP10: ESAT6 Chimera; Recombinant; M. tuberculosis Chimera; Mycobacterium tuberculosis CFP10: ESAT6 Chimera recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	~ 95% pure (SDS-PAGE) Proprietary method.
Form/Format	Purified, Liquid; 20 mM Phosphate Buffer, pH 8, 0.15 mM Sodium Chloride.
Concentration	2.23 mg/ml (OD280nm, $E^{0.1\%} = 1.13$) (varies by lot)
Applicable Applications for Mycobacterium tuberculosis CFP10: ESAT6 Chimera recombinant protein	WB (Western Blot), ELISA
Tag Note	Contains a His-tag in its N-Terminus.
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Ships on dry ice. Upon receipt, store at -20°C to -80°C. Aliquot to avoid multiple/freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Mycobacterium tuberculosis CFP10: ESAT6 Chimera recombinant protein	M. tuberculosis Chimera, Recomb. Mycobacteriumtuberculosis CFP10:ESAT6 Chimera, Recombinant
Product Categories/Family for Mycobacterium tuberculosis CFP10: ESAT6 Chimera recombinant protein	Purified Respiratory

NCBI AND UNIPROT INFORMATION

Molecular Weight	Calculated: 22.1kDa
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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://stage.aaabiotech.com/mycobacterium-tuberculosis-cfp10-esat6-chimera-recombinant-protein-e-coli-wb-western-blot-elisa/58047>