

esxA recombinant protein

Recombinant Mycobacterium tuberculosis esxA protein, N-Gst Tag

CATALOG # AAA11070	HOST E Coli
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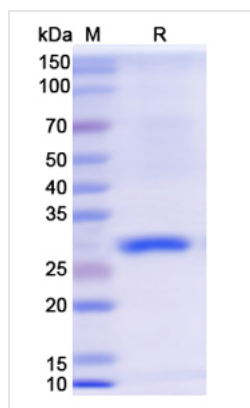
PRODUCT SYNONYMS

esxA; Recombinant Mycobacterium tuberculosis esxA protein; N-Gst Tag; esaT6; ESAT-6; esxA recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Construction	A DNA sequence encoding the Mycobacterium tuberculosis esxA (Met1-Gln70) was fused with the N-Gst Tag
Species	Mycobacterium tuberculosis (strain 25618/H37Rv)
Reconstitution	Reconstitute in sterile water for a stock solution
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for 12 months from the date of receipt.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for esxA recombinant protein	Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	489495046
NCBI GeneID	886209

NCBI Accession #	WP_003399963.1
NCBI GenBank Nucleotide #	WP_003399963.1
UniProt Accession #	P9WUNK7 ; O84901 ; P0A564 ; Q540D8 ; Q57165 ; F2GDN6
Molecular Weight	Predicted Molecular Mass: 33.87 kDa
NCBI Official Full Name	MULTISPECIES: hypothetical protein
NCBI Official Symbol	esxA
NCBI Official Synonym Symbols	esat-6
NCBI Protein Information	ESAT-6 protein EsxA
UniProt Protein Name	6 kDa early secretory antigenic target
UniProt Gene Name	esxA
UniProt Synonym Gene Names	esaT6
UniProt Entry Name	ESXA_MYCTU

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/esxa-recombinant-protein-e-coli/11070>