

Recombinant Mycobacterium tuberculosis H37Rv esxB Protein (Met1-Phe100), N-GST tagged

Cat. No. esxB-5523M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mycobacterium tuberculosis H37Rv esxB (Met1-Phe100) fused with the N-terminal GST tag was expressed in E. coli.
Species	Mycobacterium Tuberculosis
Source	E.coli
ProteinLength	Met1-Phe100
Form	Lyophilized powder/frozen liquid
Molecular Mass	37.27 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in TBS, pH 8.0 or lyophilized from TBS, pH 8.0.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION**Gene Name**esxB type VII secretion system ESX-1 WXG100 family target CFP-10 [[Mycobacterium canettii CIPT 140010059](#)]**Official Symbol**[esxB](#)**Synonyms**

esxB; type VII secretion system ESX-1 WXG100 family target CFP-10; MCAN_38961

Gene ID[45427878](#)**Protein Refseq**[WP_003399940](#)**UniProt ID**[P9WNK4](#) 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