

esxB

Recombinant *Mycobacterium tuberculosis* esxB/CFP10 Protein, C-His Tag

Catalog No.	YXX15001A YXX15001B	Quantity:	100 µg 1.0 mg
Alternate Names:	ESAT-6-like protein EsxB, 10 kDa culture filtrate antigen CFP-10, CFP-10, Secreted antigenic protein MTSa-10		
Description:	Recombinant <i>Mycobacterium tuberculosis</i> esxB/CFP10 Protein expressed and purified from <i>E. coli</i> with a C-His tag		
UniProt ID:	P9WNK5		
Source:	Expressed in <i>E. coli</i>		
Protein Construction:	Met1-Phe100 of ESAT-6-like protein EsxB from <i>Mycobacterium tuberculosis</i> (strain ATCC 25618 / H37Rv) with a C-terminal His tag		
Molecular Weight:	11.62 kDa predicted		
Formulation:	Lyophilized from PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% trehalose, 1% mannitol		
Purity:	> 90 % as determined by SDS-PAGE.		
Tag:	C-terminal His		
Reconstitution:	Reconstitute with sterile deionized water to prepare a stock solution of 0.1-1.0 mg/ml.		
Brand:	Antibody System		
Storage & Stability:	Upon receipt, store lyophilized protein at -20°C to -80°C for up to 1 year. Avoid repeated freeze-thaw cycles.		



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