

Centre for AIDS Reagents

Data Sheet

PRODUCT NAME	MPB83 recombinant protein (MPT83, Rv2873)
REPOSITORY REFERENCE	100295
DESCRIPTION	Cell surface lipoprotein Mpt83 (lipoprotein P23) of <i>M. tuberculosis</i>
EXPRESSION SYSTEM	<i>E. coli</i>
PRESENTATION	100 µg lyophilised (free of salts); batch 1330
CHARACTERISATION	> 95 % purity (SDS-PAGE/Densitometry); positive with cross reactive monoclonal antibody; No reaction with anti-host-cell antibody; The endotoxin content (kinetic Limulus Amebocyte Lysate assay) is 73.72 EU/mg; fill quantity determined by a Lowry-based assay using BSA as reference protein
PURIFICATION	confidential
STORAGE	- 20°C, stable at least until October 2017
CONTRIBUTOR	LIONEX GmbH, Salzdahlumer Straße 196, D-38126, Braunschweig, Germany Cat. No. LRP-0008

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