

Centre for AIDS Reagents

Data Sheet

PRODUCT NAME *M. tuberculosis* MPT64 (Rv1980c)

REPOSITORY REFERENCE 100008

DESCRIPTION Immunogenic protein MPT64 of *M. tuberculosis*, fuction

unknown

EXPRESSION SYSTEMMycobacterium smegmatis

PRESENTATION 100 μg lyophilised (free of salts); batch 1032

CHARACTERISATION > 95 % purity (SDS-PAGE/Densitometry); positive with

specific anti-his-tag antibody; The endotoxin content (kinetic Limulus Amebocyte Lysate assay) is 2,53 EU/mg; fill quantity determined by a Lowry-based assay using

BSA as reference protein

PURIFICATION confidential

STORAGE - 20°C, stable at least until May 2016

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