

Data Sheet

PRODUCT NAME	<i>M. tuberculosis</i> Rv0569
REPOSITORY REFERENCE	#100013
DESCRIPTION	
EXPRESSION SYSTEM	E.Coli
PRESENTATION	100 µg lyophilised

CHARACTERISATION

Protein concentration determined by a Bradford-assay using BSA as reference protein. Expected protein size (SDS-PAGE + CBB). Western blotting with anti-HIS antibody pairs. Residual endotoxin levels (< 50 IU/mg). Potential non-specific inhibitory properties (*false negatives*) and non-specific stimulatory properties (*false positives*): Protein batches were subjected to a sensitive *in vitro* lymphocyte stimulation test (LST), and assayed for possible inhibition of PHA responses and for non-specific T cell stimulation using PBMC from PPD negative healthy bloodbank donors.

PURIFICATION METHOD	Adapted from Franken <i>et al</i> . (2000) <i>Protein Expr.</i> <i>Purif.</i> 18: 95–99
STORAGE	-20°C
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