

# Antigen Rv2253 (M. Tuberculosis/H37Rv)



Product Name	Antigen Rv2253 (M. Tuberculosis/H37Rv)
Catalog No	IT-500-007Ep
Source	Recombinant protein purified from E.coli
Formulation	Each vial contains 100 µg of lyophilized protein in PBS with 8M Urea. Reconstitute the protein with 100 µl of Millipore water.
Protein	C-terminal 6xHis fusion protein of antigen Rv2253 (M. Tuberculosis/H37Rv)(a.a.1-171) (Genbank Accession No. NP_216769).Possible secreted protein; has potential N-terminal signal peptide. Predicted to be an outer membrane protein.
Applications	WB standard, antibody ELISA, immunogen, etc.
Purity	>95% , based on SDS PAGE
Storage	Before reconstitution, stable for 1 year at -20°C from the date of shipment. After reconstitution, stable for a month at 4°C. Non-hazardous. No MSDS required.
Use Limitation	For research use only, not for use in diagnostic procedures.

