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.

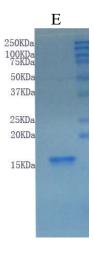
Purity >95%, based on SDS PAGE

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.



E: antigen Rv2253