MPT53 (M. Tuberculosis/CDC1551)



Product Name MPT53 (M. Tuberculosis/CDC1551)

Catalog No IT-500-001Ep

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 N-terminal GST fusion protein with C-terminal 6xHis tagged

MPT53 (M. Tuberculosis/CDC1551) antigen (a.a.1-177) (Genbank

Accession No. NP_337457).

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: MPT53 (M. Tuberculosis/CDC1551)