



## Antigen Rv2253 (M. Tuberculosis/H37Rv)

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|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cat No.:      | 01-00-0007                                                                                                                                                                                                                             |
| Product Name: | Antigen Rv2253 (M. Tuberculosis/H37Rv)                                                                                                                                                                                                 |
| Description:  | Antigen Rv2253 (M. Tuberculosis/H37Rv)                                                                                                                                                                                                 |
| Type:         | Protein                                                                                                                                                                                                                                |
| Property:     | Purified recombinant protein                                                                                                                                                                                                           |
| Source:       | E.coli                                                                                                                                                                                                                                 |
| Applications: | WB standard, Ab ELISA, immunogen, etc.                                                                                                                                                                                                 |
| Formulation:  | Each vial contains 100 ug purified protein(1mg/ml) in PBS(pH7.4).                                                                                                                                                                      |
| Immunogen:    | 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. |
| Purity:       | >95%                                                                                                                                                                                                                                   |
| Storage:      | Store at -80°C, Avoid freeze / thaw cycle.                                                                                                                                                                                             |
| Limitation:   | For research use only, not for use in diagnostic procedures.                                                                                                                                                                           |

