

Recombinant *Mycobacterium leprae* Secretion protein EspA Protein, N-His-KSI

Summary

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|-----------------------------------|---|
| Catalog No. | YXX21301 |
| Alternative Names | ESX-1 secretion-associated protein EspA/EspE-like domain-containing protein, ML0405 |
| Form | Lyophilized |
| Storage buffer | Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol. |
| Purity | >90% as determined by SDS-PAGE. |
| Applications | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress |
| Endotoxin level | Please contact with the lab for this information. |
| Expression system | <i>E. coli</i> |
| Accession | Q49722 |
| Protein length | Ser2-Lys107 |
| Nature | Recombinant |
| Predicted molecular weight | 27.18 kDa |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| Reconstitution | Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details. |

Species *Mycobacterium leprae*

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping
They are shipped out with dry ice/blue ice unless customers require otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS-PAGE for Recombinant *Mycobacterium leprae*
(strain TN) Secretion protein EspA protein