

Mycobacterium tuberculosis ESAT6 protein, His tag

Cat. No. GTx57459-pro

| | | |
|---------|----------------------------|---------|
| Species | Mycobacterium tuberculosis | Package |
| | | 50 µg |

Applications

Observed MW (kDa) 15 kDa.

Properties

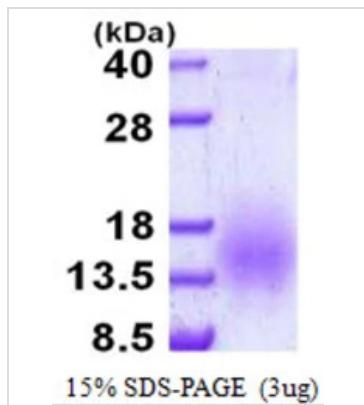
| | |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form | Liquid |
| Buffer | 20mM Tris-HCl, 10% Glycerol |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.5 mg/ml (Please refer to the vial label for the specific concentration.) |
| Region/Sequence | Full length protein, C-terminal His-Tag; ADPMTEQQWN FAGIEAAASA IQGNVTSIHS LLDEGKQSLT KLAAAWGGSG SEAYQGVQQK WDATATELNN ALQNLARTIS EAGQAMASTE GNVTGMFAHH HHHH |
| Expression System | Baculovirus |
| Purity | > 90% by SDS-PAGE. |
| Endotoxin | < 1.0 EU/µg (determined by LAL method) |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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DATA IMAGES



GTx57459-pro Image

3 μ g Mycobacterium tuberculosis ESAT6 protein (GTx57459-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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