



TB esat6+cfp10 antigen (DAGF-025)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Mycobacterium tuberculosis is an obligate pathogenic bacterial species in the family Mycobacteriaceae and the causative agent of tuberculosis. First discovered in 1882 by Robert Koch, M. tuberculosis has an unusual, waxy coating on its cell surface primarily due to the presence of mycolic acid. This coating makes the cells impervious to Gram staining, and as a result, M. tuberculosis can appear either Gram-negative or Gram-positive.
Purity	>90%, based on SDS PAGE
Conjugate	Unconjugated
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg
Buffer	250mM Glycine +25mM Tris-HCl +1/K SDS(PH=8.0)
Preservative	None
Storage	Store at 2-8°C and at -20°C for long-term storage. Don't repeated freeze-thaw.

BACKGROUND

Keywords	M. Tuberculosis esat6 protein;Mycobacterium tuberculosis esat6 protein;Mycobacterium tuberculosis;M. tuberculosis;MTB;TB antigen
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