



# Native M. Tuberculosis LAM antigen (DAGA-168)

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

## PRODUCT INFORMATION

Purity	> 90 % as determined by HPLC
Conjugate	N/A
Applications	ELISA, CLIA, LF
Format	Liquid
Concentration	1 mg/mL
Size	1 mg
Buffer	Supplied in PBS
Preservative	None
Storage	Store at -20°C
Ship	Wet ice

## BACKGROUND

Introduction	Mycobacterium tuberculosis Lipoarabinomannan, commonly known as LAM, is a glycolipid that is part of the cell wall of Mycobacterium tuberculosis, the bacterium responsible for causing tuberculosis (TB). LAM is an important virulence factor and plays a central role in the host-pathogen interaction during TB infection.
Keywords	Mycobacterium tuberculosis; Lipoarabinomannan; LAM