



DataSheet

CATALOGUE #: 3BA17

PRODUCT NAME: Monoclonal mouse anti-*Bacillus anthracis* lethal factor

MAbs: BAL0105, BAL0106, LFA58, LFA27

Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with highly purified *Bacillus anthracis* lethal factor.

Specificity: *Bacillus anthracis* lethal factor.

MAB isotypes: **IgG1** for MAbs BAL0105, BAL0106, LFA58
IgG2a for MAb LFA27

Applications: MAbs are working in ELISA. Best recommended pairs (capture-detection):
LFA58 – LFA27
BAL0106 – BAL0105

Purification: Protein G chromatography

Presentation: PBS, pH 7.4, 0.09 % sodium azide (NaN₃)

Storage: +4 °C (+2 ... +8 °C allowed)

Material safety note: This product is sold **for research use only**. Standard Laboratory Practices should be followed when handling this material.

Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.

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