

Mouse LAG3 protein, mouse IgG2a Fc tag (active)

Cat. No. GTX65655-pro

Applications Functional Assay

Species Mouse

Package

50 µg

Applications

Application Note

Induces maturation of mouse dendritic cells in vitro. Induces CD4 and CD8 antigen-specific T cells responses when coinjected s.c. in mice, together with the antigen.

Product Note Binds to human and mouse MHC class II.

Properties

Form Liquid

Buffer PBS

Preservative No preservatives

Storage Store as concentrated solution. Aliquot and store at -20°C or below. Avoid freeze-thaw cycles.

Concentration 0.5 mg/ml (Please refer to the vial label for the specific concentration.)

Region/Sequence The coding for the 4 extracellular Ig-like domains of mouse LAG-3 (D1-D4) is fused to the Fc portion of mouse IgG2a (hinge-CH2-CH3).

Expression System CHO cells

Purity ≥95% by SDS-PAGE.

Endotoxin < 0.01 EU/µg

Conjugation Unconjugated

Note For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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