

Human PD-L1 protein, mouse IgG2a Fc tag (active)

Cat. No. GTX65738-pro

Applications Functional Assay

Species Human

Package

100 µg

Applications

Application Note

Measured by its ability to inhibit anti-CD3 antibody induced IL-2 secretion in human T lymphocytes.

Properties

Form Lyophilized powder

Buffer Reconstitute with 100 µl ddH₂O. Lyophilized from 0.2µm-filtered PBS.

Preservative No preservatives

Storage Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.

Region/Sequence The extracellular domain of human CD274 [B7-H1] (a.a. 19-238) is fused to the N-terminus of the Fc region of mouse IgG2a.

Expression System HEK293 cells

Purity ??98% by SDS-PAGE.

Endotoxin < 5 EU/mg

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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