

Human PD-L1 protein, human IgG1 Fc tag (active)

Cat. No. GTX65715-pro

Applications	Functional Assay	Package
Species	Human	100 µg

Applications

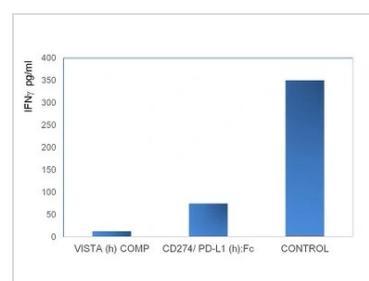
Application Note

Measured by its ability to inhibit anti-CD3 antibody induced IFN-gamma secretion in human CD4+ T lymphocytes.

Properties

Form	Lyophilized powder
Buffer	Reconstitute with 100 µl ddH ₂ O. 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 human IgG1.
Expression System	CHO cells
Purity	? 98% by SDS-PAGE.
Endotoxin	< 0.06 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.

DATA IMAGES



GTX65715-pro Functional Assay Image

The protein activity of GTX65715-pro Human PD-L1 protein, human IgG1 Fc tag was measured by its ability to inhibit anti-CD3 antibody induced IFN-gamma secretion in human CD4+ T lymphocytes.



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