

## Human CD276 isoform a protein, mouse IgG2a Fc tag (active)

## Cat. No. GTX65722-pro

Applications	Functional Assay	Package
Species	Human	100 µg

## Applications

## Application Note

Measured by its ability to inhibit anti-CD3-induced proliferation of stimulated human T cells.

## Properties

Form	Lyophilized powder
Buffer	Reconstitute with 100µl ddH <sub>2</sub> O to 1mg/ml. 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 4Ig-B7-H3 [B7-H3b] /CD276 (a.a. 27-461, CD276 isoform a) is fused to the N- terminus of the Fc region of mouse IgG2a. Protein ID: NP_001019907.1
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.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 11 Page 1 of 1