

Human ICOS protein, mouse IgG2a Fc tag (active)

Cat. No. GTX65736-pro

Applications Functional Assay

Species Human

Package

100 µg

Applications

Application Note

Measured by its ability to inhibit human T cell proliferation induced by Human ICOS Ligand + Human IgG1 Fc fusion protein (GTX65695-pro) in the presence of anti-CD3.

Properties

Form Lyophilized powder

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

Preservative No preservative

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 CD278 [ICOS] (a.a. 21-139) is fused to the N-terminus of the Fc region of mouse IgG2a.

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.



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