

Human CD27 protein, human IgG1 Fc tag (active)

Cat. No. GTX65702-pro

Applications	Functional Assay
Species	Human

Package
100 µg

Applications

Application Note

Measured by its ability to inhibit the proliferation of mouse T cells induced by CD27 ligand and anti-CD3.

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 CD27 (a.a. 21-192) 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.



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