

## Human CTLA4 protein, mouse IgG2a Fc tag (active)

**Cat. No. GTX65720-pro****Applications** Functional Assay**Species** Human**Package**

100 µg

## Applications

**Application Note**

Measured by its ability to inhibit IL-2 secretion by stimulated Jurkat human acute T cell leukemia cells.

## Properties

**Form** Lyophilized powder**Buffer** Reconstitute with 100 µl ddH<sub>2</sub>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 CD152 [CTLA-4] (a.a. 37-160) 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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