

Human CD45 protein, mouse IgG2a Fc tag

Cat. No. GTX65732-pro

Applications Functional Assay

Species Human

Package

50 µg

Applications

Application Note

Measured by its binding ability in a functional ELISA assay.

Properties

Form Lyophilized powder

Buffer Reconstitute with 50 µl ddH₂O. 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 CD45 (a.a. 227-437) is fused to the N-terminus of the Fc region of mouse IgG2a.

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.



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