

Mouse TIM-3 protein, human IgG1 Fc tag

Cat. No. GTX65782-pro

Applications Functional Assay**Species** Mouse**Package**

100 µg

Applications

Application Note

Immobilized recombinant human Galectin-9 at 500ng/ml can bind mouse Tim-3 Fc fusion protein with an apparent KD: <10nM. Optimal dilutions should be determined by each laboratory for each application.

Properties

Form Lyophilized powder**Buffer** Reconstitute with 100 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 mouse Tim-3 (a.a. 21-189) 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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