

Human IL1 Receptor 1 protein, human IgG1 Fc tag (active)

Cat. No. GTX65662-pro

Applications	Functional Assay	Package
Species	Human	50 µg

Applications

Application Note

Blocks IL-1 β activity.

Product Note	Binds to human IL-1 β .
--------------	-------------------------------

Properties

Form	Lyophilized powder
Buffer	Reconstitute with 50µl ddH ₂ O to 1mg/ml. 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	Human IL-1RI (interleukin-1 receptor type I) (a.a. 21-336) is fused at the C-terminus to the Fc portion of human IgG1.
Expression System	HEK293 cells
Purity	≥95% by SDS-PAGE.
Endotoxin	< 0.1 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.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 17 Page 1 of 1