

Human IL1 Receptor antagonist protein (active)

Cat. No. GTX20637-pro

Applications	Functional Assay	Package
Species	Human	20 µg

Applications

Application Note

In an assay of dose dependent inhibition of IL-1 stimulation of D10S cells, the ED₅₀ was expected to be 20-40 ng/ml.

Properties

Form	Lyophilized powder
Buffer	Reconstitute with 0.2ml ddH ₂ O to 0.1mg/ml. Lyophilized from TBS.
Preservative	No preservatives
Storage	Store at -20°C or below. After reconstitution, keep as concentrated solution. For long-term storage, we recommend adding a carrier protein (0.1% HAS or BSA), then aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Expression System	E. coli
Purity	> 98% by SDS PAGE.
Endotoxin	< 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.



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