

Human IL4 protein (active)

Cat. No. GTX67067-pro

Applications	Functional Assay
Species	Human

Package
10 µg

Applications

Application Note

Measured in a cell proliferation assay using TF1 human erythroleukemic cells. The ED₅₀ for this effect is less or equal to 0.6 ng/ml.

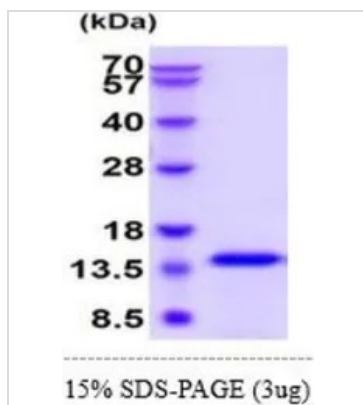
Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Region/Sequence	Length: 130 a.a. Sequence: MHKCDITLQE IIKTLNSLTE QKTLCTELTV TDIFAASKNT TEKETFCAA TVLRQFYSHH EKDTRCLGAT AQQFHRHKQL IRFLKRLDRN LWGLAGLNSC PVKEANQSTL ENFLERLKI MREKYSKCSS
Expression System	E. coli
Purity	> 95% by SDS-PAGE.
Endotoxin	< 1.0 EU/µg (determined by LAL method)
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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DATA IMAGES



GTX67067-pro Image

3 μ g of GTX67067-pro Human IL4 protein (active) by SDS-PAGE under reducing condition and visualized by coomassie blue stain



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