

Mouse IL3 protein, His tag (active)

Cat. No. GTX67063-pro

Applications	Functional Assay	Package
Species	Mouse	20 µg

Applications

Application Note

Measured in a cell proliferation assay using BaF3 mouse pre-B cells. The ED₅₀ for this effects is less or equal to 0.1 ng/ml.

Observed MW (kDa) 18-28 kDa.

Properties

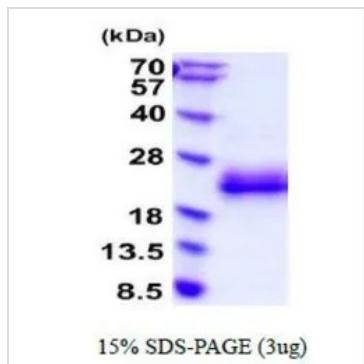
Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.25 mg/ml (Please refer to the vial label for the specific concentration.)
Region/Sequence	C-terminal His-Tag; Length: 148 a.a. Sequence: ASISGRDTHR LTRTLNCSSI VKEIIGKLPE PELKTDDGP SLRNKSFRV NLSKFVESQG EVDPEDRYVI KSNLQQLNCC LPTSANDSAL PGVFIRDLDD FRKKLRFYMV HLNDLETVLT SRPPQPASGS VSPNRGTVCEC LEHHHHHH
Expression System	Baculovirus
Purity	> 90% 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



GTX67063-pro Image

3 µg of GTX67063-pro Mouse IL3 protein (active) by SDS-PAGE under reducing condition and visualized by coomassie blue stain



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