

Mouse IL3 protein, His tag (active)

Cat. No. GTX67063-pro

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

20 µg

Applications

Application Note

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

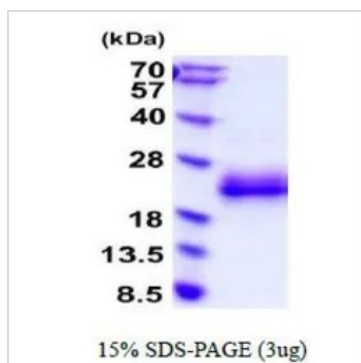
Observed MW (kDa) 18-28 kDa.

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 LTRLNCSSI VKEIIGKLPE PELKTDDEGP SLRNKSFRRV NLSKFVESQG EVDPEDRYVI KSNLQKLNCC LPTSANDSAL PGVFIRD LDD FRKKLRFYMV HLNDET VLT SRPPQPASGS VSPNRGTVEC 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 μ g of GTX67063-pro Mouse IL3 protein (active) by SDS-PAGE under reducing condition and visualized by coomassie blue stain



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