

Human IL33 protein (active)

Cat. No. GTX67064-pro**Applications** Functional Assay**Species** Human**Package**

100 µg

Applications

Application Note

Measured in a cell proliferation assay using D10.G4.1 mouse helper T cells. The ED₅₀ for this effect is less or equal to 0.3 ng/ml.

Properties

Form Liquid**Buffer** 20mM Tris**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.

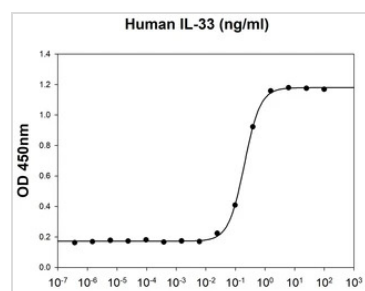
Concentration 1 mg/ml (Please refer to the vial label for the specific concentration.)

Region/Sequence Length: 160 a.a. Sequence: MSITGISPIT EYLASLSTYN DQSITFALED ESYEIVVEDL KKDEKKDKVL LSYYESQHPS NESGDGVGDK MLMVTLSPK DFWLHANNKE HVELHKCEK PLPDQAFFVL HNMHSNCVSF ECKTDPGVFI GVKDNHLALI KVDSSNLCT ENILFKLSET

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.

DATA IMAGES

**GTX67064-pro Image**

GTX67064-pro Human IL-33 protein (active) in a cell proliferation assay using D10.G4.1 mouse helper T cells. The ED₅₀ range ≤ 0.3ng/ml.



For full product information, images and publications, please visit our [website](https://www.genetex.com).



GTX67064-pro Image

3 µg of GTX67064-pro Human IL33 protein by SDS-PAGE under reducing condition and visualized by coomassie blue stain



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