

Human EGF protein (active)

Cat. No. GTX66977-pro

Applications Functional Assay**Species** Human**Package**

100 µg

Applications

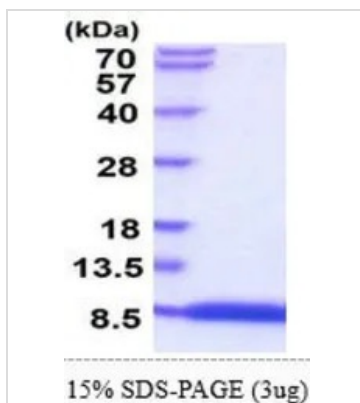
Application Note

The ED₅₀ for this effect is less or equal to 0.1 ng/ml. Measured in a cell proliferation assay using mouse Balb3T3 cells.

Properties

Form Liquid**Buffer** PBS**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: 54 a.a. Sequence: MNSDSECPLS HDGYCLHDGV CMYIEALDKY ACNCVVGIG ERCQYRDLKW WELR**Expression System** E. coli**Purity** > 95% by SDS-PAGE.**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



GTX66977-pro Image

3 µg of GTX66977-pro Human EGF protein (active) by SDS-PAGE under reducing condition and visualized by coomassie blue stain



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