

Human Soluble TNF Receptor I protein (active)

Cat. No. GTX29980-pro

Applications Functional Assay

Species Human

Package

20 µg

Applications

Application Note

The biological activity of sTNF-RI was determined by its inhibitory effect of the TNF-α mediated cytotoxicity in murine L-929 cells. The ED₅₀ for the effect in the presence of 0.25 ng/ml of recombinant TNF-α, is 0.05 mg/ml.

Properties

Form Lyophilized powder

Buffer Reconstitute with 5mM Tris (pH8.0) to 1mg/ml. Lyophilized from 5mM Tris (pH8.0).

Preservative No preservatives

Storage Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.

Expression System E. coli

Purity > 98% by SDS-PAGE and HPLC.

Endotoxin < 1 EU/µg

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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