

Human Tropomyosin 1 protein, His tag

Cat. No. GTX67897-pro

Species Human

Package
100 µg

Applications

Observed MW (kDa) 33 kDa.

Properties

Form Liquid

Buffer 20mM Tris-HCl, 200mM NaCl, 50% Glycerol, 1mM EDTA, 0.1mM PMSF

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 Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MDAIKKKMQM LKLDKENALD RAEQAEADKK AAEDRSKQLE DELVSLQKKL KGTEDELDKY SEALKDAQEK LELAEEKATD AEADVASLNR RIQLVEEELD RAQERLATAL QKLEEAEEKAA DESERGMKVI ESRAQKDEEK MEIQEIQLE AKHIAEDADR KYEEVARKLV IIESDLERAE ERAELSEGQV RQLEEQLRIM DQTLKALMAA EDKYSQKEDR YEEIKVLSL KLKEAETRAE FAERSVTKLE KSIDDLEDEL YAQKLKYKAI SEELDHALND MTSM

Expression System E. coli

Purity > 90% by SDS-PAGE.

Conjugation Unconjugated

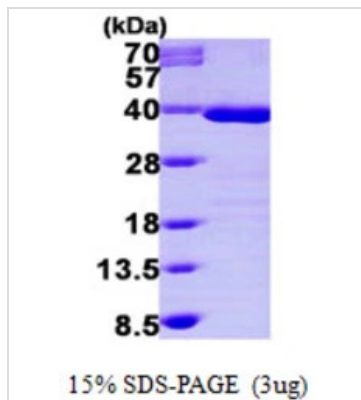
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DATA IMAGES



GTX67897-pro Image

3μg Human Tropomyosin 1 protein (GTX67897-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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