

Human SMAD4 protein, His tag

Cat. No. GTX67531-pro

Species Human**Package**
100 µg

Applications

Observed MW (kDa) 60 kDa.

Properties

Form Liquid**Buffer** 20mM Tris-HCl, 20% 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** 1 mg/ml (Please refer to the vial label for the specific concentration.)**Region/Sequence**

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MDNMSITNTP TSNDACLSIV HSLMCHRQGG
ESETFAKRAI ESLVKKLKEK KDELDLITA ITTNGAHP SK CVTIQRTL DG RLQVAGRKG F PHVIYARLWR WPD LHKNELK
HVKYCQYAFD LKCD SVCNP YHYERWSPG IDLSGLTLQS NAPSSMMVKD EYVHDFEGQP SLSTEGHSIQ TIQHPPSNRA
STETYSTPAL LAPSESNATS TANFPNIPVA STSQPASILG GSHSEGLLQI ASGPQPGQQQ NGFTGQPATY HHNSTTTWTG
SRTAPYTPNL PHHQNGHLQH HPPMPHPGH YWPVHNELAF QPPISNHPAP EYWCSIAEFE MDVQVGETFK VPSSCPITV
DGYVDPSGGD RFCLGQLSNV HRTEAIERAR LHIGKGVQLE CKEGEDVWVR CLSDHAFVQ SYLDREAGR APGDAVHKIY
PSAYIKVFDL RQCHRQMQQQ AATAQAAAAA QAAAVAGNIP GPGSVGGIAP AISLSAAAGI GVDDLRLRCI LRMSFVKGWG
PDYPRQSIKE TPCWIEIHLH RALQLLDEV L HTMPIADPQP LD

Expression System E. coli**Purity** > 90% by SDS-PAGE.**Conjugation** Unconjugated**Note**

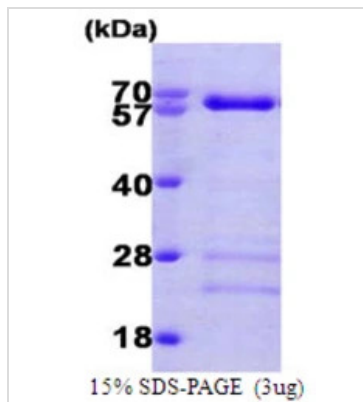
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DATA IMAGES



GTx67531-pro Image

3µg Human SMAD4 protein (GTx67531-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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