

Human IMPDH2 protein, His tag

Cat. No. GTX67502-pro

Species	Human
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Package

50 µg

Applications

Observed MW (kDa)	56 kDa.
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Properties

Form	Liquid
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Buffer	20mM Tris-HCl, 150mM NaCl, 20% Glycerol, 2mM DTT
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Preservative	No preservatives
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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.
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Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
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Region/Sequence

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MADYLISGGT SYVPDDGLTA QQLFNCGDGL
TYNDFLILPG YIDFTADQVD LTSALTKKIT LKTPLVSSPM DTVTEAGMAI AMALTGGIGF IHHNCTPEFQ ANEVRKVKKY EQGFITDPV
LSPKDRVRDV FEAKARHGFC GIPITDTGRM GSRLVGISS RDIDFLKEEE HDCFLEEIMT KREDLWAPA GITLKEANEI LQRSKKGKLP
IVNEDDELVA IARTDLKKN RDYPLASKDA KKQLLCGAAI GTHEDDKYRL DLLAQAGVDV WLDSSQGNS IFQINMIKYI
KDKYPNLQVI GGNVWTAQA KNLIDAGVDA LRVGMGSGSI CITQEVLAGC RPQATAVYKV SEYARRFGVP VIADGGIQNV
GHIKALALG ASTVMMGSL AATTEAPGEY FSDGIRLKK YRGMGSLDAM DKHLSSQNRV FSEADKIKVA QGVSGAVQDK
GSIHKFVPLY IAGIQHSCQD IGAKSLTQVR AMMYSSELKF EKRTSSAQVE GGVHSLHSYE KRLF

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

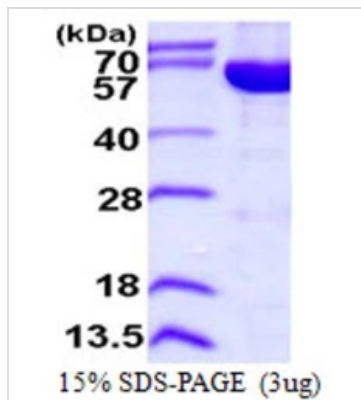
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DATA IMAGES



GTX67502-pro Image

3μg Human IMPDH2 protein (GTX67502-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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