

E. coli IdhA protein, His tag

Cat. No. GTX57472-pro

Species	E. coli
---------	---------

Package	100 µg
---------	--------

Applications

Observed MW (kDa)	37 kDa.
-------------------	---------

Properties

Form	Liquid
------	--------

Buffer	20mM Tris-HCl, 100mM NaCl, 10% 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 MGSHMKLAVY STKQYDKKYL QQVNESFGFE
LEFFDFLLTE KTAKTANGCE AVCIFVNDG SRPVLEELKK HGVKYIALRC AGFNNVDLDA AKELGLKVR VPAYDPEAVA
EHAIGMMMTL NRRIRHAYQR TRDANFSLEG LTGFTMYGKT AGVIGTGKIG VAMLRILKGF GMRLAFDPY PSAAALELGV
EYVDLPTLFS ESDVISLHCP LTPENYHLLN EAAFEQMKNG VMIVNTSRGA LIDSQAAIEA LKNQKIGSLG MDVYENERDL
FFEDKSNDVI QDDVFRRLSA CHNVLTGHQ AFLTAEALTS ISQTTLQNL NLEKGETCPN ELV

Expression System	E. coli
-------------------	---------

Purity	> 95% by SDS-PAGE.
--------	--------------------

Conjugation	Unconjugated
-------------	--------------

Note

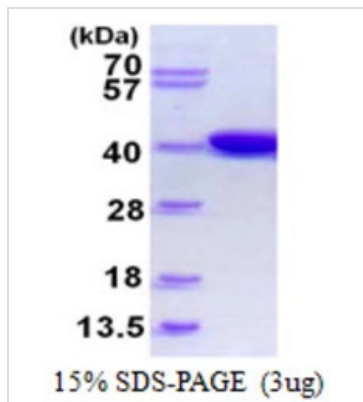
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX57472-pro Image

3μg IdhA protein (GTX57472-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



For full product information, images and publications, please visit our [website](#).