

E. coli mutY protein, His tag

Cat. No. GTX57485-pro

Species E. coli

Package

10 µg

Applications

Observed MW (kDa) 39 kDa.

Properties

Form Liquid

Buffer 20mM Tris-HCl, 100mM NaCl, 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 0.25 mg/ml (Please refer to the vial label for the specific concentration.)

Region/Sequence

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSSLVPRGSH MGSMQASQFS AQVLDWYDKY GRKTLPWQID
 KTPYKWWLSE VMLQQTQVAT VIPYFERFMA RFPTVTDLAN APLDEVLHLW TGLGYARAR NLHKAAQQA TLHGKFPET
 FEEVAALPGV GRSTAGAILS LSLGKHFPIL DGNVQRVLAR CYAVSGWPGK KEVENKLWLSL SEQVTPAVGV ERFNQAMMDL
 GAMICTRSKP KCSLCPLQNG CIAAANNSWA LYPGKKPKQT LPERTGYFLL LQHEDEVLLA QRPPSGLWGG LYCFPQFADE
 ESLRQWLAQR QIAADNLTQL TAFRHTFSHF HLDIVPMWLP VSSFTGCMDE GNALWYNLAQ PPSVGLAAPV ERLQQLRTG APV

Expression System E. coli

Purity > 90% by SDS-PAGE.

Conjugation Unconjugated

Note

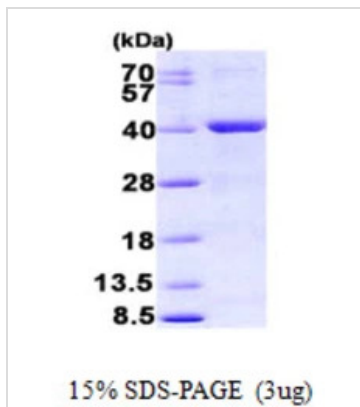
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DATA IMAGES

**GTX57485-pro Image**

3 μ g mutY protein (GTX57485-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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