

e.coli mutY protein (Recombinant) (His-Tag) (STJP018163)

GENERAL INFORMATION

| | |
|---------------|----------|
| Product Type | Proteins |
| Applications | SDS-PAGE |
| Host / Source | E.coli |

PRODUCT PROPERTIES

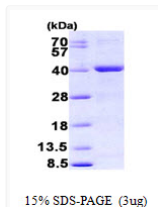
| | |
|---------------------|---|
| Concentration | 0.25 mg/mL |
| Formulation | Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 20% Glycerol |
| Molecular Weight | 41.5 kDa |
| Storage Instruction | For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|--------------------|--|
| Immunogen Region | 1-350aa |
| Immunogen Sequence | MGSSHHHHH SSSLVPRGSH MGSMSQASQFS AQLVDWYDYK GRKTLPWQID KTPYKRWLSE VMLQQTQVAT VIPYFERFMA RFPTVTDLAN APLDEVHLW TGLGYRARAR NLHKAAQQA TLHGKFPET FEEVAALPGV GRSTAGAILS LSLGKHFPI DGNVQRVLAR CYAVSGWPGK KEVENKLWLS SEQVTPAVGV ERFNQAMMDL GAMICTRSKP KCCLPLQ |

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel of recombinant E. coli mutY protein under reducing conditions stained with Coomassie blue