

E. coli mug protein, His tag

Cat. No. GTX57486-pro

Species	E. coli	Package 50 μg
		13

Applications	
Observed MW (kDa)	

19 kDa.

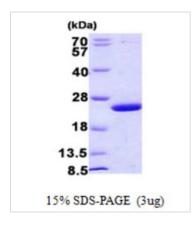
Properties		
Form	Liquid	
Buffer	20mM Tris-HCl, 100mM NaCl, 20% Glycerol	
Preservative	No preservative	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)	
Region/Sequence	Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MGSMVEDILA PGLRVVFCGI NPGLSSAGTG FPFAHPANRF WKVIYQAGFT DRQLKPQEAQ HLLDYRCGVT KLVDRPTVQA NEVSKQELHA GGRKLIEKIE DYQPQALAIL GKQAYEQGFS QRGAQWGKQT LTIGSTQIWV LPNPSGLSRV SLEKLVEAYR ELDQALVVRG R	
Expression System	E. coli	
Purity	> 90% 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.

Date 2025 / 04 / 18 Page 1 of 2

DATA IMAGES



GTX57486-pro Image

3μg mug protein (GTX57486-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 04 / 18 Page 2 of 2