

Human HARS protein, His tag

Cat. No. GTX67451-pro

Species	Human
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Package

50 µg

Applications

Observed MW (kDa)	57 kDa.
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Properties

Form	Liquid
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Buffer	20mM Tris-HCl, 100mM NaCl, 10% Glycerol, 1mM 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	1 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 MGSMAERAAL EELVKLQGER VRGLKQQKAS
AELIEEEVAK LLKKAQLGP DESKQKFVLK TPKGTRDYSP RQMAVREKVF DVIIRCFKRH GAEVIDTPVF ELKETLMGKY GEDSKLIYDL
KDQGGELLSL RYDLTPFAR YLAMNKLTNI KRYHIAKVYR RDNPA MTRGR YREFYQCDFD IAGNFDP MIP DAECLKIMCE
ILSSLQIGDF LVKVNDRRIL DGMFAICGVS DSKFRTICSS VDKLDKVSWE EVKNEMVGEK GLAPEVADRI GDYVQQHGGV
SLVEQLLQDP KLSQNKQALE GLGDLKLLFE YLTLFGIDDK ISFDLSLARG LDYYTGVIYE AVLLQTPAQA GEEPLGVGSV AAGGRYDGLV
GMFDPKGRKV PCVGLSIGVE RIFSIVEQRL EALEEKIRTT ETQVLVSAQ KKLEERLKL VSELWDAGIK AELLYKKNPK LLNQLQYCEE
AGIPLVAIIG EQELKDGVIK LRSVTSREEV DVRREDLVEE IKRRTGQPLC IC

Expression System	E. coli
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Purity	> 95% by SDS-PAGE.
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Conjugation	Unconjugated
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Note

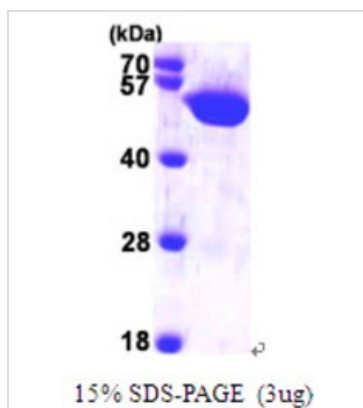
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DATA IMAGES



GTX67451-pro Image

3μg Human HARS protein (GTX67451-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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