

Human GMDS protein, His tag

Cat. No. GTX67416-pro

Species	Human
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Package	100 µg
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Applications

Observed MW (kDa)	42 kDa.
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Properties

Form	Liquid
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Buffer	20mM Tris-HCl, 100mM NaCl, 30% Glycerol, 1mM DTT, 0.1mM PMSF
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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	0.5 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 MAHAPARCPS ARGSGDGEMG KPRNVALITG
ITGQDGSYLA EFLLEKGYEV HGIVRRSSSF NTGRIEHLK NPQAHEGNM KLHYGDLTDS TCLVKIINEV KPTEIYNLGA QSHVKISFDL
AEYTADVGV GTLRLLDAVK TCGLINSVKF YQASTSELYG KVQEIPQKET TPFYPRSPYG AAKLYAYWIV VNFREAYNLF
AVNGILFNHE SPRRGANFVT RKISRSVAKI YLGQLECFSL GNLDKRDWG HAKDYVEAMW LMLQNDEPED FVIATGEVHS
VREFVEKSFL HIGKTIVWEG KNENEVGRCK ETGKVHVTVD LKYYRPTEVD FLQGDCTKAK QKLNWKPRVA FDELVREMVH
ADVELMRTNP NA

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

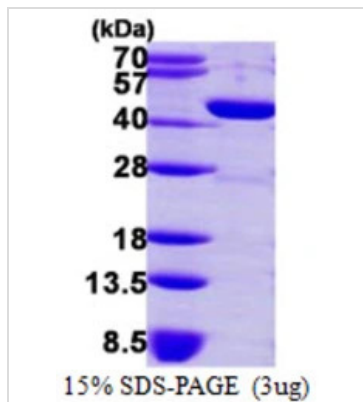
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DATA IMAGES



GTX67416-pro Image

3μg Human GMDS protein (GTX67416-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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