

Human LANCL1 protein, His tag

Cat. No. GTX68141-pro

Species	Human
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Package	100 µg
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Applications

Observed MW (kDa)	45 kDa.
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Properties

Form	Liquid
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Buffer	20mM Tris-HCl, 150mM NaCl, 20% 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 MGSMARAFNP NYADYNKSL AEGYFDAAGR
LTPEFSQRLT NKIRELLQQM ERGLKSADPR DGTGYTGWAG IAVLYLHLYD VFGDPAYLQL AHGYVKQSLN CLTKRSITFL
CGDAGPLAVA AVLYHKMNNE KQAEDCITRL IHLNKIDPHA PNEMLYGRIG YIYALLFVNK NFGVEKIPQS HIQQICETIL
TSGENLARKR NFTAKSPLMY EWYQEYYVGA AHGLAGIYYY LMQPSLQVSQ GKLHSLVKPS VDYVCQLKFP SGNYPCCIGD
NRDLLVHWCH GAPGVYMLI QAYKVFREK YLCDAYQCAD VIWQYGLLKK GYGLCHGSAG NAYAFLLYN LTQDMKYLYR
ACKFAEWCLE YGEHGCRTPD TPFSLFEGMA GTIYFLADLL VPTKARFPAF EL

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

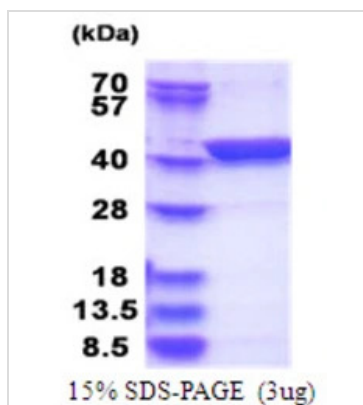
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DATA IMAGES



GTX68141-pro Image

3μg Human LANCL1 protein (GTX68141-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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