

Product Datasheet

Recombinant Human Lipocalin-2/NGAL His Protein NBP1-50987-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-50987-0.1mg

Recombinant Human Lipocalin-2/NGAL His Protein

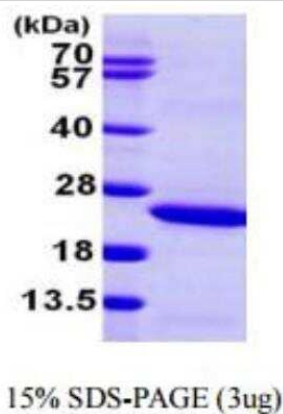
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH8.0), 10% glycerol, 1 mM DTT, 50 mM NaCl
Target Molecular Weight	22.8 kDa

Product Description	
Description	<p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 21-198 of Human Lipocalin-2/NGAL</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MGSSHHHHHH SGLVPRGSH MQDSTSDLIP APPLSKVPLQ QNFQDNQFQG KQYVVVGLAGN AILREDKDPQ KMYATYIELK EDKSYNVTSV LFRKKKCDYW IRTFVPGCQP GEFTLGNIKS YPGLTSYLVR VVSTNYNQHA MVFFKKVSQN REYFKITLYG RTKELTSELK ENFIRFSKSL GLPENHIVFP VPIDQCIDG</p>
Gene ID	3934
Gene Symbol	LCN2
Species	Human

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant Human Lipocalin-2/NGAL Protein [NBP1-50987]



Publications

Tirsa T. van Duijl, L. Renee Ruhaak, Nico P. M. Smit, Mervin M. Pieterse, Fred P. H. T. M. Romijn, Natasja Dolezal, Jan Wouter Drijfhout, Johan W. de Fijter, Christa M. Cobbaert Development and Provisional Validation of a Multiplex LC-MRM-MS Test for Timely Kidney Injury Detection in Urine Journal of Proteome Research 2021-11-04 [PMID: 34735145]





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Products Related to NBP1-50987-0.1mg

NBP2-61329-10ug	Recombinant Human Lipocalin-2/NGAL Protein
210-TA-005	TNF-alpha [Unconjugated]
DY1857-05	Lipocalin-2/NGAL [Biotin]
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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