

# Product Datasheet

## Recombinant Human Adenylosuccinate Lyase His Protein NBP1-72514-100ug

Unit Size: 100 ug

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

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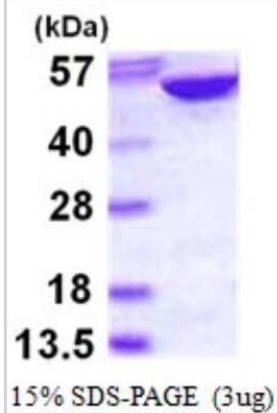
**NBP1-72514-100ug**

## Recombinant Human Adenylosuccinate Lyase His Protein

Product Information	
Unit Size	100 ug
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	>95%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 1 mM DTT, 40% glycerol, 0.1 M NaCl
Target Molecular Weight	59 kDa
Product Description	
Description	<p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-484 of Human Adenylosuccinate Lyase</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMAAG GDHGSPDSYR SPLASRYASP EMCVFVSDRY KFRTRWQLWL WLAEAEQTLG LPITDEQIQE MKSNLENIDF KMAAEEEEKRL RHDVMAHVHT FGHCCPKAAG IIHLGATSCY VGDNTDLIIL RNALDLLLLPK LARVISRLAD FAKERASLPT LGFTHFQPAQ LTTVGKRCCL WIQDLCMDLQ NLKRVRDDL RFRGVKTTGT QASFLQLFEG DDHKVEQLDK MVTEKAGFKR AFIITGQTYT RKVDIEVLSV LASLGASVHK ICTDIRLLAN LKEMEPEFEK QQIGSSAMPY KRNPMSERC CSLARHMLTL VMDPLQTASV QWFERTLDDS ANRRICLAEA FLTADTILNT LQNISEGLVV YPKVIERRIR QELPFMATEN IIMAMVKAGG SRQDCHEKIR VLSQQAASVV KQEGGDNDLI ERIQVDAYFS PIHSQLDHLL DPSSFTGRAS QQVQRFLEEE VYPLLKPYES VMKVKAELCL</p>
Gene ID	158
Gene Symbol	ADSL
Species	Human
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

## Images

SDS-Page: Recombinant Human Adenylosuccinate Lyase Protein [NBP1-72514] - 15% SDS-PAGE (3ug)





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### **Products Related to NBP1-72514-100ug**

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NBP1-87406PEP	Adenylosuccinate Lyase Recombinant Protein Antigen
7954-GM-010/CF	GM-CSF [Unconjugated]
NBP2-03107	Adenylosuccinate Lyase Antibody (OTI2D10)
NB300-605	iNOS Antibody - BSA Free

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### **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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