

Product Datasheet

Recombinant Human ALDH5A1 His Protein NBP1-48596-0.05mg

Unit Size: 0.05 mg

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

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NBP1-48596-0.05mg

Recombinant Human ALDH5A1 His Protein

Product Information	
Unit Size	0.05 mg
Concentration	0.5 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 (pH 8.0), 10% glycerol, 1 mM DTT, 0.1 M NaCl, 1 mM EDTA.
Target Molecular Weight	54.6 kDa

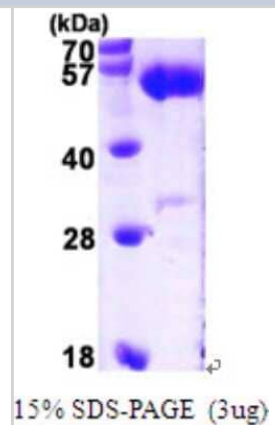
Product Description	
Description	<p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 48-535 of Human ALDH5A1</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MGSSHHHHHH SGLVPRGSH MAGRLAGLSA ALLRTDSFVG GRWLPAAATF PVQDPASGAA LGMVADCGVR EARRAAVRAAY EAFCRWREVS AKERSLLRK WYNLMIQNKD DLARIITAES GKPLKEAHGE ILYSAFFLEW FSEEARRVYG DIIHTPAKDR RALVLKQPIG VAAVITPWNF PSAMITRKVG AALAAGCTVV VKPAEDTPFS ALALAEASQ AGIPSGVYNV IPCSRKNAKE VGEAICTDPL VSKISFTGST TTGKILLHHA ANSVKRVSMELGGLAPFIVF DSANVDQAVA GAMASKFRNT GQTCVCSNQF LVQRGIHDAF VKAFAEAMKK NLRVGNLFEE GTTQGPLINE KAVEKVEKQV NDAVSKGATV VTGGKRHQLG KNFFPEPTLLC NVTQDMLCTH EETFGPLAPV IKFDTEEEAI AIANAADVGL AGYFYSQDPA QIWRVAEQLE VGMVGVNEGL ISSVECPFGG VKQSGLGREG SKYGIDEYLE LKYVCYGG</p>
Gene ID	7915
Gene Symbol	ALDH5A1
Species	Human

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



Images

SDS-Page: Recombinant Human ALDH5A1 Protein [NBP1-48596] - 15% SDS-PAGE (3ug)





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Products Related to NBP1-48596-0.05mg

NBP1-86996PEP	ALDH5A1 Recombinant Protein Antigen
7954-GM-010/CF	GM-CSF [Unconjugated]
NBP1-86996	ALDH5A1 Antibody
NB600-101	Calreticulin Antibody - BSA Free

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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