

Product Datasheet

Recombinant Human Aldehyde Dehydrogenase 1-A1/ALDH1A1 Protein NBP1-30263

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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NBP1-30263**Recombinant Human Aldehyde Dehydrogenase 1-A1/ALDH1A1 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	50 mM Tris-HCl buffer (pH7.5), 10% glycerol
Target Molecular Weight	54.8 kDa

Product Description	
Description	An un-tagged recombinant protein corresponding to the amino acids 1-501 of Human Aldehyde Dehydrogenase 1-A1/ALDH1A1 Source: <i>E.coli</i> Amino Acid Sequence: MSSSGTPDLP VLLTDLKIY TKIFINNEWH DSVSGKKFPV FNPATEEEELC QVEEGDKEDV DKAVKAARQA FQIGSPWRTM DASERGRLLY KLADLIERDR LLLATMESMN GKKLYSNAYL NDLAGCIKTL RYCAGWADKI QGRTIPIDGN FFTYTRHEPI GVCQIIPWN FPLVMLIWKI GPALSCGNTV VVKPAEQTPL TALHVASLIK EAGFPPGVVN IVPGYGPTAG AAISSHMDID KVAFTGSTEV GKLIKEAAGK SNLKRVTLLEL GKGSPCIVLA DADLDNAVEF AHHGVFYHQG QCCIAASRIF VEESIYDEFV RRSVERAKKY ILGNPLTPGV TQGPQIDKEQ YDKILDIES GKKEGAKLEC GGGPWGNKGY FVQPTVFSNV TDEMRIAKEE IFGPVQQIMK FKSLDDVIKR ANNTFYGLSA GVFTKDIDKA ITISSALQAG TVWVNCYGVV SAQCPFGGFK MSGNGRELGE YGFHEYTEVK TVTVKISQKN S
Gene ID	216
Gene Symbol	ALDH1A1
Species	Human

Product Application Details	
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