

Recombinant Human ALDH1A2 Protein (Met1-Val422), N-His-tagged

Cat. No. ALDH1A2-0036H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ALDH1A2 (Met1-Val422) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Val422
Form	Lyophilized powder/frozen liquid
Molecular Mass	48.47 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [ALDH1A2 aldehyde dehydrogenase 1 family member A2 \[Homo sapiens \(human\) \]](#)

Official Symbol [ALDH1A2](#)

Synonyms ALDH1A2; aldehyde dehydrogenase 1 family member A2; DIH4; RALDH2; RALDH2-T; RALDH(II);

Gene ID [8854](#)

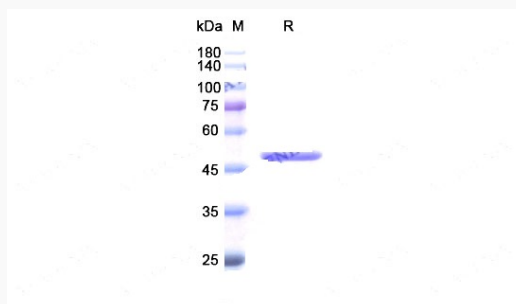
mRNA Refseq [NM_170697](#)

Protein Refseq [NP_733798](#)

MIM [603687](#)

UniProt ID [O94788](#)

SDS-PAGE



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