

Recombinant Human ALDH1A1 Protein, His (Fc)-Avi-tagged

Cat. No. ALDH1A1-311H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ALDH1A1 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	ALDH1A1 aldehyde dehydrogenase 1 family member A1 [Homo sapiens (human)]
Official Symbol	ALDH1A1
Synonyms	ALDC; ALDH1; HEL-9; HEL12; PUMB1; ALDH11; RALDH1; ALDH-E1; HEL-S-53e

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Gene ID	216
mRNA Refseq	NM_000689.5
Protein Refseq	NP_000680.2
MIM	100640
UniProt ID	P00352

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