

Recombinant Human AKR1B10 Protein (Met1-Tyr316), N-His-tagged

Cat. No. AKR1B10-0093H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human AKR1B10 (Met1-Tyr316) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Tyr316
Form	Lyophilized powder/frozen liquid
Molecular Mass	38.33 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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 45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name AKR1B10 aldo-keto reductase family 1, member B10 (aldose reductase) [Homo sapiens (human)]

Official Symbol AKR1B10

Synonyms AKR1B10; aldo-keto reductase family 1, member B10 (aldose reductase); AKR1B11; aldo-keto reductase family 1 member B10; AKR1B12; aldo keto reductase family 1; member B11 (aldose reductase like); aldose reductase like 1; aldose reductase like peptide; aldose reductase related protein; ALDRLn; ARL 1; ARL1; HIS; HSI; small intestine reductase; ARP; hARP; SI reductase; aldose reductase-like 1; aldose reductase-like peptide; aldose reductase-related protein; aldo-keto reductase family 1, member B11 (aldose reductase-like); ARL-1; MGC14103;

Gene ID 57016

mRNA Refseq NM_020299

Protein Refseq NP_064695

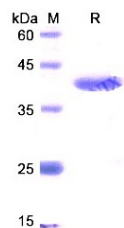
MIM 604707

UniProt ID O60218

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SDS-PAGE

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