

Recombinant Human ALOX12 Protein (Phe352-Cys656), N-His-tagged

Cat. No. ALOX12-0560H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ALOX12 (Phe352-Cys656) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Phe352-Cys656
Form	Lyophilized powder/frozen liquid
Molecular Mass	36.91 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 ALOX12 arachidonate 12-lipoxygenase [Homo sapiens (human)]

Official Symbol ALOX12

Synonyms ALOX12; arachidonate 12-lipoxygenase; arachidonate 12-lipoxygenase, 12S-type; 12S LOX; platelet 12 LOX; platelet 12-LOX; 12S-lipoxygenase; 12(S)-lipoxygenase; platelet-type 12-lipoxygenase; platelet-type lipoxygenase 12; LOG12; 12-LOX; 12S-LOX;

Gene ID 239

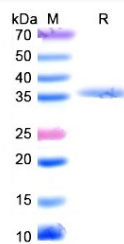
mRNA Refseq NM_000697

Protein Refseq NP_000688

MIM 152391

UniProt ID P18054

SDS-PAGE



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