

# Recombinant Human ALOX15B Protein (Arg253-Glu490), N-His-tagged

Cat. No. ALOX15B-0521H    Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human ALOX15B (Arg253-Glu490) was fused with the N-His tag and was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Arg253-Glu490
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	28.98 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	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** [ALOX15B arachidonate 15-lipoxygenase, type B \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [ALOX15B](#)

**Synonyms** ALOX15B; arachidonate 15-lipoxygenase, type B; arachidonate 15 lipoxygenase, second type; arachidonate 15-lipoxygenase B; 15 LOX 2; 15-LOX-B; 15S-lipoxygenase; arachidonate 15-lipoxygenase 2; arachidonate omega(6) lipoxygenase; arachidonate 15-lipoxygenase type II; arachidonate 15-lipoxygenase, second type; 15-LOX-2;

**Gene ID** [247](#)

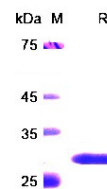
**mRNA Refseq** [NM\\_001039130](#)

**Protein Refseq** [NP\\_001034219](#)

**MIM** [603697](#)

**UniProt ID** [O15296](#)

### SDS-PAGE



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