Recombinant Human ALOX12B Protein (Leu479-Ile701), N-His-tagged

Cat. No. ALOX12B-0445H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ALOX12B (Leu479-Ile701) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu479-Ile701
Form	Lyophilized powder/frozen liquid
Molecular Mass	28.21 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.

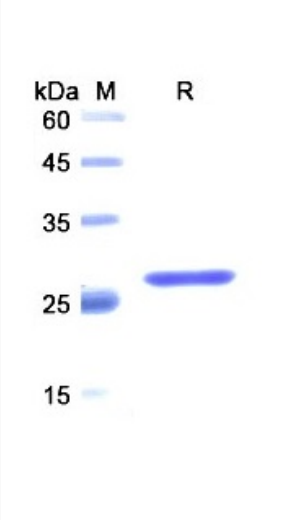
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Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	ALOX12B arachidonate 12-lipoxygenase, 12R type [Homo sapiens (human)]
Official Symbol	ALOX12B
Synonyms	ALOX12B; arachidonate 12-lipoxygenase, 12R type; arachidonate 12-lipoxygenase, 12R-type; 12R LOX; 12R-lipoxygenase; epidermis-type lipoxygenase 12; 12R-LOX;
Gene ID	242
mRNA Refseq	NM_001139
Protein Refseq	NP_001130
MIM	603741
UniProt ID	O75342

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