

Recombinant Mouse Alox5ap, His-tagged

Cat. No. Alox5ap-3611M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Arachidonate 5-lipoxygenase-activating protein (Alox5ap)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	161
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Alox5ap recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	Alox5ap arachidonate 5-lipoxygenase activating protein [Mus musculus]
Official Symbol	Alox5ap
Synonyms	ALOX5AP; arachidonate 5-lipoxygenase activating protein; arachidonate 5-lipoxygenase-activating protein; MK-886-binding protein; arachidonate 5 lipoxygenase activating protein; Flap;
Gene ID	11690
mRNA Refseq	NM_009663
Protein Refseq	NP_033793
Pathway	Eicosanoid Synthesis, organism-specific biosystem; IL-5 Signaling Pathway, organism-specific biosystem;
Function	contributes_to arachidonate 5-lipoxygenase activity; arachidonic acid binding; enzyme activator activity; enzyme binding; protein N-terminus binding; protein binding; protein heterodimerization activity; protein homodimerization activity;

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