

Recombinant Mouse Alox5ap Protein, MYC/DDK-tagged

Cat. No. Alox5ap-585M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse arachidonate 5-lipoxygenase activating protein (Alox5ap), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in liver E18 (RPKM 51.8), lung adult (RPKM 33.9) and 22 other tissues.
Molecular Mass	18.1 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Alox5ap arachidonate 5-lipoxygenase activating protein [Mus musculus (house mouse)]
Official Symbol	Alox5ap
Synonyms	Alox5ap; arachidonate 5-lipoxygenase activating protein; Flap; arachidonate 5-lipoxygenase-activating protein; MK-886-binding protein
Gene ID	11690
mRNA Refseq	NM_009663
Protein Refseq	NP_033793
UniProt ID	P30355

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