

Arachidonate 5-lipoxygenase

Catalog No: #AP78964



Package Size: #AP78964-1 50ug #AP78964-2 100ug #AP78964-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Arachidonate 5-lipoxygenase
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Mouse
Immunogen Description	2-118AA
Other Names	null
Accession No.	P48999Gene name:Alox5
Uniprot	P48999
GeneID	11689;
Calculated MW	12.87
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Catalyzes the first step in leukotriene biosynthesis, and thereby plays a role in inflammatory processes.

References

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Note: This product is for in vitro research use only