

Datasheet for ABIN1344917

ALOX15B Protein (AA 1-676) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	ALOX15B
Protein Characteristics:	AA 1-676
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ALOX15B protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	ALOX15B (Human) Recombinant Protein (P01)
Sequence:	<p>MAEFRVRVST GEAFGAGTWD KVSIVGTR GESPLPLDN LGKEFTAGAE EDFQVTLPED</p> <p>VGRVLLLRVH KAPPVPLLLG PLAPDAWFCR WFQLTPPRGG HLLFPCYQWL EGAGTLVLQE</p> <p>GTAKVSWADH HPVLQQQRQE ELQARQEMYQ WKAYNPGWPH CLDEKTVEDL ELNIKYSTAK</p> <p>NANFYLQAGS AFAEMKIKGL LDRKGLWRSL NEMKRIFNFR RTPAAEHAFE HWQEDAFFAS</p> <p>QFLNGLNPVL IRRCHYLPKN FPVTDAMVAS VLGPGTSLQA ELEKGSFLV DHGILSGIQT</p> <p>NVINGKPQFS AAPMTLLYQS PGCGPLLPLA IQLSQTGPN SPIFLPTDDK WDWLLAKTWW</p> <p>RNAEFSFHEA LTHLLSHLL PEVFTLATLR QLPCHPLFK LLIPHTRYTL HINTLARELL</p> <p>IVPGQVVD RS TGIGIEGFSE LIQRNMKQLN YSLCLPEDI RTRGVEDIPG YYYRDDGMQI</p> <p>WGAVERFVSE IIGIYPSDE SVQDDRELQA WVREIFSKGF LNQESSGIPS SLETREALVQ</p> <p>YVTMVIPTCS AKHAAVSAGQ FDSCAWMPNL PPSMQLPPPT SKGLATCEGF IATLPPVNAT</p> <p>CDVILALWLL SKEPGDQRPL GTYPDEHFTE EAPRRSIATF QSRLAQISRG IQERNRGLVL</p>

Product Details

PYTYLDPPLI ENSVSI

Characteristics: Human ALOX15B full-length ORF (AAH35217.1, 1 a.a. - 676 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: ALOX15B

Alternative Name: ALOX15B ([ALOX15B Products](#))

Background: Full Gene Name: arachidonate 15-lipoxygenase, type B
Synonyms: 15-LOX-2

Gene ID: 247

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

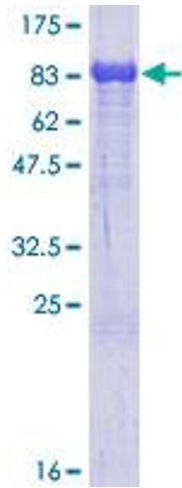


Image 1.