

Datasheet for ABIN1330886

ALOX5 293T Cell Transient Overexpression Lysate(Denatured)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	ALOX5
Protein Species:	Human
Species of Lysate:	Human Cells
Application:	Western Blotting (WB)

Product Details

Purpose:	Transient Overexpression Lysate
Specificity:	Denatured
Characteristics:	ALOX5 293T Cell Transient Overexpression Lysate (Denatured) Used Plasmid: pCMV-ALOX5 full-length
Lysate Fraction:	Whole Cell Lysate
Lysate Type:	Overexpression Lysate
Lysed Cells:	HEK 293T Cells

Target Details

Target:	ALOX5
Alternative Name:	ALOX5 (ALOX5 Products)
Background:	Full Gene Name: arachidonate 5-lipoxygenase Synonyms: 5-LO,5-LOX,5LPG,LOG5,MGC163204

Target Details

Gene ID: 240

NCBI Accession: [NM_000698](#)

Application Details

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

Comment: Product Quality tested by: Transient overexpression cell lysate was tested with Anti-ALOX5 antibody by Western Blots.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue)

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

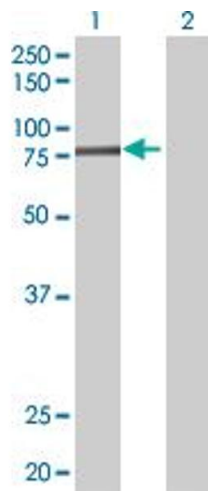
Storage Comment: Store at -80 °C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. ALOX5 transfected lysate.



Western Blotting

Image 2. Lane 1: ALOX5 transfected lysate (78 KDa)

Lane 2: Non-transfected lysate.