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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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LIPA 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00003988-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

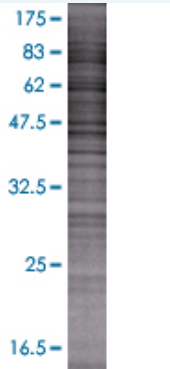
Plasmid: pCMV-LIPA full-length

Host: Human

Theoretical MW (kDa): 44

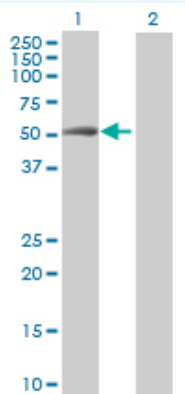
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-LIPA antibody (H00003988-B01) by Western Blots.

SDS-PAGE Gel



LIPA transfected lysate.

Western Blot



Lane 1: LIPA transfected lysate (44 KDa)

Lane 2: Non-transfected lysate.

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

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

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [3988](#)

GeneBank [BC012287.1](#)
Accession#:

Protein [AAH12287.1](#)
Accession#:

Gene Name: LIPA

Gene Alias: CESD,LAL

Gene Description: lipase A, lysosomal acid, cholesterol esterase

Omim ID: [278000](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes lipase A, the lysosomal acid lipase (also known as cholesterol ester hydrolase). This enzyme functions in the lysosome to catalyze the hydrolysis of cholesteryl esters and triglycerides. Mutations in this gene can result in Wolman disease and cholesteryl ester storage disease. Alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]

Other Designations: OTTHUMP00000020066,OTTHUMP00000020068,OTTHUMP00000059643,cholesterol ester hydrolase,lipase A,lysosomal acid lipase,sterol esterase

Gene Pathway

[Lysosome Steroid biosynthesis](#)

Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Drug Toxicity](#) [Edema](#) [Genetic Predisposition to Disease](#) [Hypercholesterolemia](#) [Tobacco Use Disorder](#)

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