

Product Datasheet

LIS1 Assay Kit (Colorimetric)

KA1354

Unit Size: 1 Kit

Store at -20C.

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KA1354**LIS1 Assay Kit (Colorimetric)**

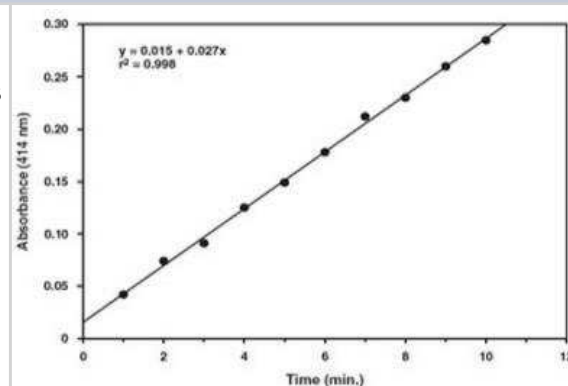
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -20C.

Product Description	
Description	Quality control test: Standard curve PAF Acetylhydrolase Assay Kit provides an accurate and method for measurement of platelet-activating factor acetylhydrolase activity (both cytosolic and extracellular).
Gene ID	5048
Gene Symbol	PAFAH1B1
Species	Human
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 22659315).
Kit Components	PAF Acetylhydrolase Assay Buffer 1, PAF Acetylhydrolase Assay Buffer 2, DTNB Assay Reagent, 2-thio PAF (substrate), Human Recombinant PAF-AH Standard, 96-Well Solid Plate (Colorimetric Assay), 96-Well Cover Sheet
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	0.02 to 0.2 umol/min/ml
Assay Type	Colorimetric
Suitable Sample Type	Tissue Homogenates, Cell Lysates, Plasma or Serum
Sample Volume	10 uL/well. All samples should be assayed in duplicate at minimum.

Product Application Details	
Applications	Functional, Quantification
Recommended Dilutions	Functional, Quantification

Images

LIS1 Assay Kit (Colorimetric) [KA1354] - The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

**Publications**

Stafforini DM, McIntyre TM. Determination of phospholipase activity of PAF acetylhydrolase. Free Radic Biol Med. 2013-06-01 [PMID: 22659315] (Human)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to KA1354

H00005048-Q01-10ug	Recombinant Human LIS1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-87769	LIS1 Antibody
7954-GM-010/CF	GM-CSF [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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