

Product Datasheet

LDL Uptake Assay Kit (Fluorometric) KA1327

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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KA1327**LDL Uptake Assay Kit (Fluorometric)**

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	Storage of components varies. See protocol for specific instructions.

Product Description	
Description	LDL Uptake Cell-Based Assay Kit is a tool for studying LDL uptake and regulation at the cellular level.
Kit Components	Cell-Based Assay Fixative, Rabbit Anti-LDL Receptor Primary Antibody, Cell-Based Assay Blocking Solution, LDL-DyLight™ 550, DyLight™ 488-Conjugated Goat Anti- Rabbit IgG Secondary Antibody
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Assay Type	Fluorometric
Suitable Sample Type	Cultured Cells
Sample Volume	3 x 10 ⁴ cells per well

Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

Publications

Jing Y, Hu T, Lin C et al. Resveratrol downregulates PCSK9 expression and attenuates steatosis through estrogen receptor α -mediated pathway in L02 cells. Eur J Pharmacol. 2019-05-11 [PMID: 31085239]

Hi-Jin Y, Hyung-Kyu K, Min-Sook K et al. Establishment and characterization of two human cutaneous angiosarcoma cell lines, KU-CAS3 and KU-CAS5. Head Neck. 2021-10-24 [PMID: 34693591]

Yi J, Tianhui H, Jun Y et al. Resveratrol protects against postmenopausal atherosclerosis progression through reducing PCSK9 expression via the regulation of the ER α -mediated signaling pathway. Biochem Pharmacol. 2023-04-06 [PMID: 37030661]

Mohammad J, Khadijeh M, Paul G et al. Impact of Curcumin on Hepatic Low-Density Lipoprotein Uptake. Methods Mol Biol. 2021-09-03 [PMID: 34473340]





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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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