# **Product Datasheet**

# Lipase Assay Kit (Colorimetric) KA0877

Unit Size: 1 Kit Store at -20C.

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**Publications: 1** 

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### **KA0877**

Lipase Assay Kit (Colorimetric)

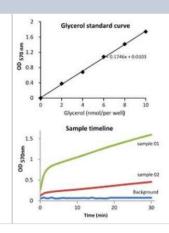
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -20C.
Product Description	
Description	Quality control test: Standard curve Lipase Assay Kit is used for measuring lipase activity.
Species	Porcine, Mammal
Specificity/Sensitivity	This kit detects lipase activity as low as 0.02 mU per well.
Kit Components	Lipases Assay Buffer, OxiRed (in DMSO), Enzyme Mix (lyophilized), Lipase Substrate, Glycerol Standard (100 mM), Lipase positive control (lyophilized)
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Sensitivity	0.02 mU
Assay Type	Colorimetric
Suitable Sample Type	Cells or Tissues
Sample Volume	50 uL/well
Product Application Details	
Applications	Functional

## **Images**

**Recommended Dilutions** 

Lipase Assay Kit (Colorimetric) [KA0877] - Lipase A Assay Kit (Colorimetric) [KA0877] - 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.

**Functional** 



### **Publications**

Liu LR, Lin SP, Chen CC et al. Serum Amyloid A Induces Lipolysis by Downregulating Perilipin Through ERK1/2 and PKA Signaling Pathways. Obesity (Silver Spring). 2011-06-23 [PMID: 21701568]



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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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