

# Product datasheet

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# ARG82005 Free Fatty Acid Assay Kit

Package: 100 tests Store at: -20°C

### **Summary**

Product Description ARG82005 Free Fatty Acid Assay Kit is a detection kit for the quantification of Free Fatty Acid in serum,

plasma, urine, saliva, milk, cell cultures and food.

Tested Reactivity Other
Tested Application FuncSt

Target Name Free Fatty Acid

Sample Type Serum, plasma, urine, saliva, milk, cell cultures and food.

Standard Range Colorimetric Assay: 7 - 1000 µM (read at 570 nm)

Fluorimetric Assay:  $7 - 100 \mu M$  (read at Ex / Em: 530 / 585 nm)

Sample Volume  $10 \, \mu l$ 

## **Application Instructions**

**Application Note** Please note that this kit does not include a microplate.

Assay Time 30 min

# **Properties**

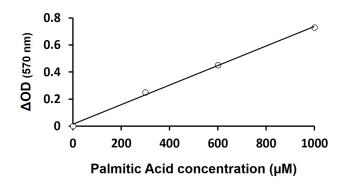
Form Liquid

Storage instruction Store the kit at -20°C. Do not expose test reagents to heat, sun or strong light during storage and usage.

Please refer to the product user manual for detail temperatures of the components.

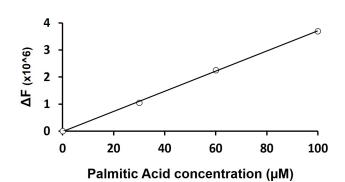
Note For laboratory research only, not for drug, diagnostic or other use.

#### **Images**



#### ARG82005 Free Fatty Acid Assay Kit standard curve image

Colorimetric Assay: ARG82005 Free Fatty Acid Assay Kit results of a typical standard run with optical density reading at 570 nm.



## ARG82005 Free Fatty Acid Assay Kit standard curve image

Fluorimetric Assay: ARG82005 Free Fatty Acid Assay Kit results of a typical standard run.