

# Product datasheet

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## ARG82162 Glucose Oxidase Activity Assay Kit

Package: 100 tests Store at: -20°C

#### **Summary**

Product Description ARG82162 Glucose Oxidase Activity Assay Kit can be used to measure Glucose Oxidase activity in cell /

tissue lysate and cell culture supernatants.

Tested Reactivity Hu, Ms, Rat, All

Tested Application FuncSt

Target Name Glucose Oxidase

Conjugation Note Read at 570 nm (colorimetric), or 530/585 nm (fluorometric)

Sensitivity OD: 0.02 U/L; FL: 0.002 U/L

Detection Range 0.02 - 10 U/L (colorimetric); 0.002 - 1.5 U/L (fluorometric)

Sample Type cell / tissue lysate and cell culture supernatants

Sample Volume 20 µl

#### **Application Instructions**

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

Assay Time 20 min

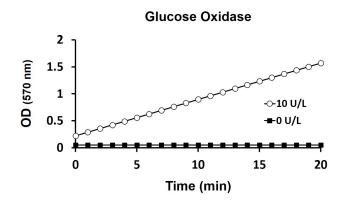
## **Properties**

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.



### ARG82162 Glucose Oxidase Activity Assay Kit enzyme kinetics graph

Kinetics of 0 and 10 U/L Glucose Oxidase reaction, using ARG82162 Glucose Oxidase Activity Assay Kit.