

## 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.

### Glucose Oxidase

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.

