

# Product datasheet

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ARG82239
Thiol (total) Assay Kit (Colorimetric)

Package: 192 assay Store at: -20°C

### Summary

Product Description ARG82239 Thiol (total) Assay Kit (Colorimetric) is a detection kit for the quantification of Thiol (total) in

serum, plasma, saliva, urine, cell lysate and tissue lysate.

Tested Reactivity Other

Tested Application FuncSt

Target Name Thiol (total)

Conjugation Note Read at 450 nm.

Sensitivity 16 µM (Reduced glutathione)

Sample Type Serum, plasma, saliva, urine, cell lysate and tissue lysate.

Standard Range 15.6 - 1000 µM (Reduced glutathione)

Sample Volume 100 µl

### **Application Instructions**

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

Assay Time 15 min

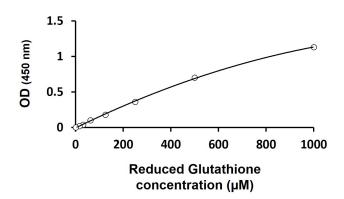
#### **Properties**

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.



## ARG82239 Thiol (total) Assay Kit (Colorimetric) standard curve image

ARG82239 Thiol (total) Assay Kit (Colorimetric) results of a typical standard run with optical density reading at 450 nm.