

Reduced glutathione (GSH) Assay Kit | GSH assay kit

Reduced glutathione (GSH) assay kit(Microplate method)

CATALOG #
AAA172683

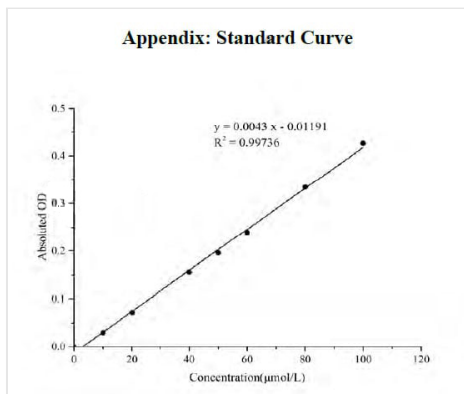
PRODUCT SYNONYMS

Reduced glutathione (GSH); Reduced glutathione (GSH) assay kit(Microplate method); GSH assay kit

PRODUCT SPECIFICATIONS

Samples	Animal serum, plasma, tissue, whole blood, culture cells and other samples
Detection Range	2-100 umol/L
Sensitivity	2 umol/L
Intra-assay Precision	The intra-assay CV is 1.9%.
Inter-assay Precision	The inter-assay CV is 3.2%.
Preparation and Storage	Store at 2-8 degree C. Valid for 12 months

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GSH assay kit

Principle of the Assay: Reduced GSH can react with Dinitrobenzoic acid (DNTB) to form a yellow complex which can be detected by colorimetric assay at 405 nm and calculate the reduced GSH content indirectly.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/assay-kits/reduced-glutathione-gsh/172683>