CREATIVE BIOMART®
Assay Kit

Oxidized Glutathione (GSSG) Content Assay Kit

Product Information

Product Overview

Significance: The GSH/GSSG redox pair is crucial for cellular redox balance. Measuring intracellular GSH, GSSG, and their ratio reflects oxidative status and is a key indicator of the glutathione redox cycle.
Principle: GSSG content is measured using the 2-VP method.

Size

100t/96s

Storage

Store at 2–8 °C. Shelf life: 6 months.

Synonyms

GSSG Kit

Detection method Spectrophotometer/Microplate Reader

Materials Required but Not Supplied

Refrigerated centrifuge, water bath, adjustable pipettes, visible spectrophotometer/microplate reader, micro cuvettes/96-well plates, distilled water.

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