



Product Datasheet

Glutathione Oxidized (GSSG) Colorimetric Assay Kit (orb1173239)

Description Biorbyt CheKine Glutathione

Oxidized (GSSG) Colorimetric Assay Kit is designed for detecting the

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Storage Storage at -20°C and Keep from

light immediately upon receipt. Kit has a storage time of 12 months from receipt. Refer to list of materials supplied for storage conditions of individual components.

Note For research use only

Application notes Reduced glutathione can react with

DTNB and generate 2-nitro-5-mercaptobenzoic acid, which has the maximum light absorption at 412 nm wavelength. The original reduced glutathione in the sample is inhibited by 2-vinylpyridine, and then GSSG is reduced to GSH by Glutathione Reductase to determine

the content of GSSG.

Hazard The product listed herein is for **Information** research use only and is not

intended for use in human or clinical diagnosis. Suggested applications of

our products are not

recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

Expiration Date Please enquire.

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