

Product Datasheet

Lactate Colorimetric Assay Kit (orb1173247)

Description CheKine Lactate Assay Kit is designed for the quantitative determination of L (+) -Lactate in the sa...

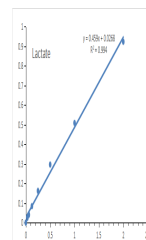
Storage Storage at -20°C and Keep from light immediately upon receipt. Kit has a storage time of 6 months from receipt. Refer to list of materials supplied for storage conditions of individual components.

Note For research use only

Application notes CheKine Micro Lactate Assay Kit provides a convenient means for detecting L (+) -Lactate in biological samples such as in serum or plasma, cells, culture and fermentation media. In this kit lactate is oxidized by lactate dehydrogenase to generate a product which interacts with a tetrazolium salt WST-8 dye to form a colorimetric (450 nm) product, proportional to the lactate present.

Hazard Information The product listed herein is for 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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Curve of
Lactate
Colorimetric
A...