

Product Datasheet

Pyruvate Assay Kit (Colorimetric/Fluorometric) KA1674

Unit Size: 1 Kit

Store at -20C.

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KA1674**Pyruvate Assay Kit (Colorimetric/Fluorometric)**

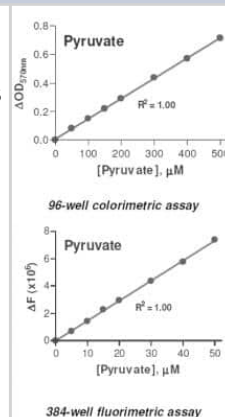
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -20C.

Product Description	
Description	Quality control test: Standard Curve Pyruvate Assay Kit is a quantitative colorimetric/fluorimetric pyruvate determination.
Specificity/Sensitivity	This kit can be used with both colorimetric and fluorometric detection systems.
Kit Components	Enzyme Mix, Dye Reagent, Standard: 25 mM Pyruvate
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	Colorimetric Assay: 2 to 500 μ M, Fluorimetric Assay: 0.2 to 50 μ M
Sensitivity	OD, FL: 2, 0.2 μ M
Assay Type	Colorimetric/Fluorometric
Suitable Sample Type	Biological Samples
Sample Volume	10 μ L

Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

Images

Pyruvate Assay Kit (Fluorometric) [KA1674] - The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

**Publications**

Qi S, Lei W, Maoling Y et al. TIGIT Induces (CD3+) T Cell Dysfunction in Colorectal Cancer by Inhibiting Glucose Metabolism. Front Immunol. 2021-09-29 [PMID: 34659197]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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