

Product Datasheet

Glucose Assay Kit (Fluorometric)

NBP3-24490

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-24490**Glucose Assay Kit (Fluorometric)**

Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Fluorescence microplate reader (Ex/Em = 535 nm/590 nm) Assay time: 25 min
Kit Components	Reagent 1: Buffer Solution, Reagent 2: Enzyme Reagent, Reagent 3: Chromogenic Agent, Reagent 4: 5 mmol/L Standard, Black Microplate, Plate Sealer
Standard Curve Range	0.1 - 20 $\mu\text{mol/L}$
Sensitivity	0.1 $\mu\text{mol/L}$
Inter Assay	%CV < 2.8
Intra Assay	%CV < 1.7
Spiking Recovery	Average recovery rate: 99%
Suitable Sample Type	Serum, plasma, urine, saliva, milk and cell samples





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