

Product Datasheet

alpha-Ketoglutarate Assay Kit (Fluorometric) NBP3-25913

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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Updated 1/31/2024 v.20.1

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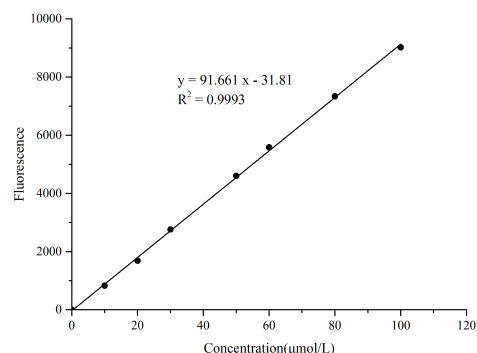
NBP3-25913**alpha-Ketoglutarate Assay Kit (Fluorometric)**

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.

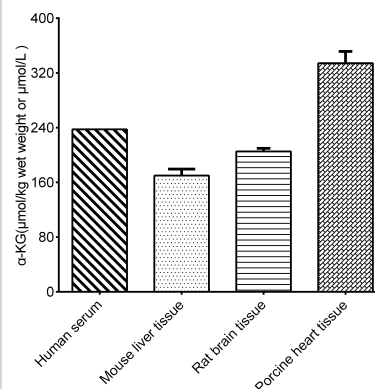
Product Description	
Description	Detection instrument: Fluorescence microplate reader (Ex/Em = 535 nm/587 nm) Assay Time: 35 min
Kit Components	Buffer Solution, Substrate, Enzyme Reagent, Probe, Standard
Standard Curve Range	0.60 - 100 $\mu\text{mol/L}$
Sensitivity	0.60 $\mu\text{mol/L}$
Inter Assay	%CV < 4
Intra Assay	%CV < 2
Spiking Recovery	Average recovery rate: 99%
Suitable Sample Type	Serum, plasma, urine, animal tissue and cell samples

Images

alpha-Ketoglutarate Assay Kit (Fluorometric) [NBP3-25913] - Standard Curve Reference



alpha-Ketoglutarate Assay Kit (Fluorometric) [NBP3-25913] - Assay Example





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