# **Product Datasheet**

# Pyruvate Decarboxylase/PDC Activity Assay Kit (Colorimetric) NBP3-25782

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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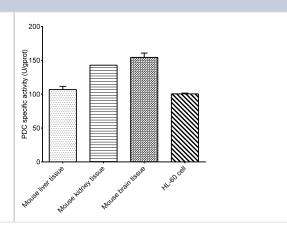
#### NBP3-25782

Pyruvate Decarboxylase/PDC Activity Assay Kit (Colorimetric)

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: Microplate reader (330 - 350 nm, optimum wavelength: 340 nm) Assay Time: 15 min
Kit Components	Buffer Solution, Substrate A, Enzyme Reagent, Substrate B
Standard Curve Range	0.67 - 27.73 U/L
Sensitivity	0.67 U/L
Inter Assay	%CV < 3.1
Intra Assay	%CV < 2.8
Spiking Recovery	Average recovery rate: 105%
Suitable Sample Type	Serum, plasma, tissue and cell samples

#### Images

Pyruvate Decarboxylase/PDC Activity Assay Kit (Colorimetric) [NBP3-25782] - Assay Example







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