Product Datasheet

Calcium ATPase Activity Assay Kit (Colorimetric) NBP3-25902

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-25902

Calcium ATPase Activity Assay Kit (Colorimetric)

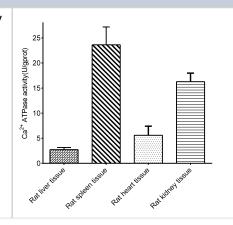
Calcium ATPase Activity Ass	say Kit (Colorimetric)
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Microplate reader (660 nm) Assay Time: 90 min
Species	Non-species specific
Kit Components	Buffer Solution, Activator A, Activator B, Substrate, Protein Precipitator, Chromogenic Agent A, Acid Reagent, Chromogenic Agent B, 10 mmol/L Standard Solution
Standard Curve Range	1.18 - 286.43 U/kg wet weight
Sensitivity	1.18 U/kg wet weight
Inter Assay	%CV < 8
Intra Assay	%CV < 6
Spiking Recovery	Average recovery rate: 107%
Suitable Sample Type	Animal tissue
Product Application Detail	le .

Product Application Details

Applications	Functional
Recommended Dilutions	Functional

Images

Calcium ATPase Activity Assay Kit (Colorimetric) [NBP3-25902] - Assay Example





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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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