Product Datasheet

Malondialdehyde Assay Kit (Colorimetric) NBP3-24515

Unit Size: 500 Assays

Storage of components varies. See protocol for specific instructions.

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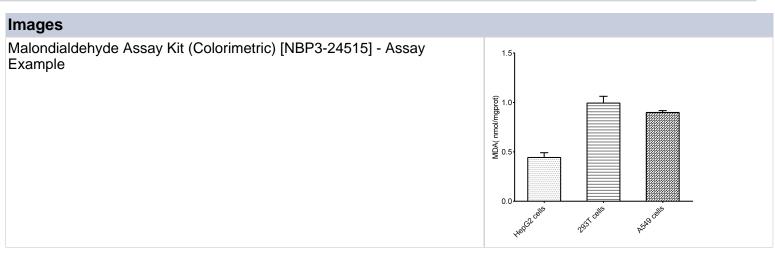
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NBP3-24515

Malondialdehyde Assay Kit (Colorimetric)

Product Information	
Unit Size	500 Assays
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 (530 - 540 nm, optimum wavelength: 532 nm) Assay time: 65 min
Kit Components	Reagent 1: Clarificant, Reagent 2: Acid Reagent, Reagent 3: Chromogenic Agent, Reagent 4: 10 nmol/mL Standard, Reagent 5: Extracting Solution, Microplate, Plate Sealer
Standard Curve Range	0.29 - 100 nmol/mL
Sensitivity	0.29 nmol/mL
Inter Assay	%CV < 3.5
Intra Assay	%CV < 3.3
Spiking Recovery	Average recovery rate: 95%
Suitable Sample Type	Cell samples





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Products Related to NBP3-24515

NBP2-59367

Malondialdehyde Antibody (11E3)

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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