

Product Datasheet

Ammonia Assay Kit (Colorimetric) KA0810

Unit Size: 1 Kit

Store at -20C.

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KA0810**Ammonia Assay Kit (Colorimetric)****Product Information**

Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -20C.

Product Description

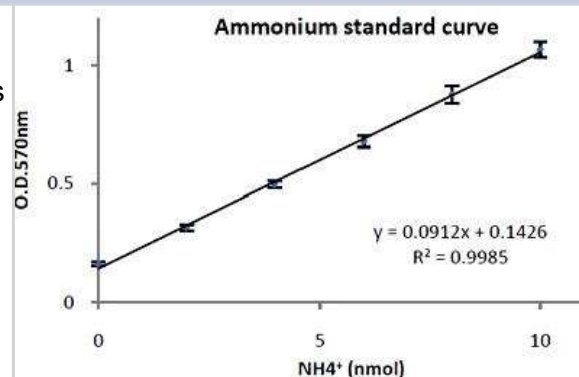
Description	Quality control test: Standard curve Ammonia Assay Kit is used for detecting ammonia.
Kit Components	Ammonia Assay Buffer, OxiRed Probe in DMSO, Enzyme Mix (lyophilized), Developer, Converting Enzyme (Lyophilized), NH ₄ Cl Standard (10 mM)
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Sensitivity	1 nmol
Assay Type	Colorimetric
Suitable Sample Type	Biological Fluid, Cell Lysate, Culture Medium, Plasma, Serum, Tissue Lysate, Urine
Sample Volume	2-50 uL

Product Application Details

Applications	Functional, Quantification
Recommended Dilutions	Functional, Quantification

Images

Ammonia Assay Kit (Colorimetric) [KA0810] - The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

**Publications**

Khorsrowshahi YB, Khoshfetrat AB, Abolghasemi Z et al. Performance evaluation of a proliferation chamber with external stirred conditioning tank for expansion of a suspendable stem cell model. Process Biochemistry 2015-07-01



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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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