

Product datasheet

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ARG82135 Ammonia / Ammonium Assay Kit (Colorimetric) Package: 100 tests Store at: -20°C

Summary

Product Description ARG82135 Ammonia / Ammonium Assay Kit (Colorimetric) is a detection kit for the quantification of

Ammonia / Ammonium in serum, plasma, urine, saliva and cell culture supernatants.

Tested Reactivity Hu, Ms, Rat, All

Tested Application FuncSt

Target Name Ammonia / Ammonium

Conjugation Note Read at 340 nm (colorimetric), or 360/450 nm (fluorometric)

 $\text{Sensitivity} \hspace{1.5cm} 24 \ \mu\text{M}$

Detection Range 24 - 1000 μM ammonia

Sample Type serum, plasma, urine, saliva and cell culture supernatants

Sample Volume 20 µl

Application Instructions

Application Note Please note that this kit does not include a microplate.

Assay Time 30 min

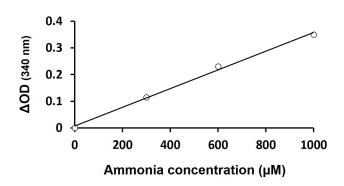
Properties

Form Liquid

Storage instruction Store the kit at -20°C. Do not expose test reagents to heat, sun or strong light during storage and usage.

Please refer to the product user manual for detail temperatures of the components.

Note For laboratory research only, not for drug, diagnostic or other use.



ARG82135 Ammonia / Ammonium Assay Kit (Colorimetric) typical data demonstration image

ARG82135 Ammonia / Ammonium Assay Kit (Colorimetric) results of a typical data with optical density reading at 340 nm.