

Product datasheet

info@arigobio.com

ARG82654 Lysine Assay Kit (Fluorometric)

Package: 100 assay Store at: -20°C, -80°C

Summary

Product Description ARG82654 Lysine Assay Kit (Fluorometric) is a detection kit for the quantification of Lysine in serum,

plasma, saliva, urine, cell lysate and tissue lysate.

Tested Reactivity Other
Tested Application FuncSt

Target Name Lysine

Conjugation Un-conjugated

Conjugation Note λ ex/em = 530-570 / 590-600 nm (fluorometric)

Sensitivity 1.56 μM

Sample Type Serum, plasma, saliva, urine, cell lysate and tissue lysate.

Standard Range \$1.56 - $100~\mu\text{M}$

Sample Volume 50 μl

Application Instructions

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

Assay Time < 1 hour

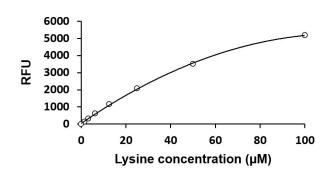
Properties

Form Liquid

Storage instruction Store components at -20°C or -80°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.



ARG82654 Lysine Assay Kit (Fluorometric) standard curve image

ARG82654 Lysine Assay Kit (Fluorometric) results of a typical standard, using fluorometric reading.