

ARG82172 Isocitrate Assay Kit (Colorimetric)

Package: 100 tests
Store at: -20°C

Summary

Product Description	ARG82172 Isocitrate Assay Kit (Colorimetric) is a detection kit for the quantification of Isocitrate in cell lysate, tissue homogenate, serum, food and beverage.
Tested Reactivity	Hu, Ms, Rat, All
Tested Application	FuncSt
Target Name	Isocitrate
Conjugation Note	Read at 565 nm
Sensitivity	20 µM
Detection Range	20 - 5000 µM
Sample Type	cell lysate, tissue homogenate, serum, food and beverage
Sample Volume	20 µl

Application Instructions

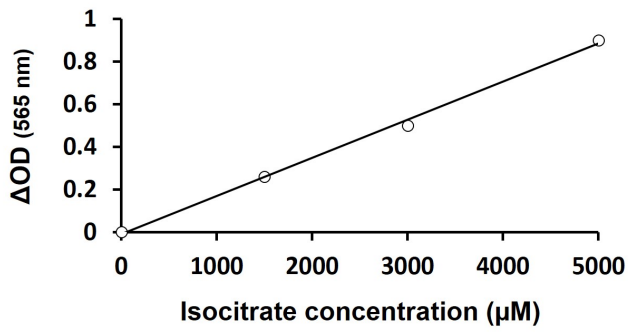
Application Note	Please note that this kit does not include a microplate.
Assay Time	10 min

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.

Bioinformation

Highlight	Related news: TCA intermediate fumarate promotes mitobiogenesis
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ARG82172 Isocitrate Assay Kit (Colorimetric) typical data demonstration image

ARG82172 Isocitrate Assay Kit (Colorimetric) results of a typical data with optical density reading at 565 nm.