

ARG82187 Oxaloacetate Assay Kit (Colorimetric)

Package: 100 tests
Store at: -20°C

Summary

Product Description	ARG82187 Oxaloacetate Assay Kit (Colorimetric) is a detection kit for the quantification of Oxaloacetate in serum, plasma, tissue and cell culture supernatants.
Tested Reactivity	Hu, Ms, Rat, All
Tested Application	FuncSt
Target Name	Oxaloacetate
Conjugation Note	Read at 570 nm (colorimetric), or 530/585 nm (fluorometric)
Sensitivity	OD: 4 µM; FL: 1 µM
Detection Range	7 - 400 µM (colorimetric) and 1 - 40 µM (fluorometric)
Sample Type	serum, plasma, tissue and cell culture supernatants
Sample Volume	20 µl

Application Instructions

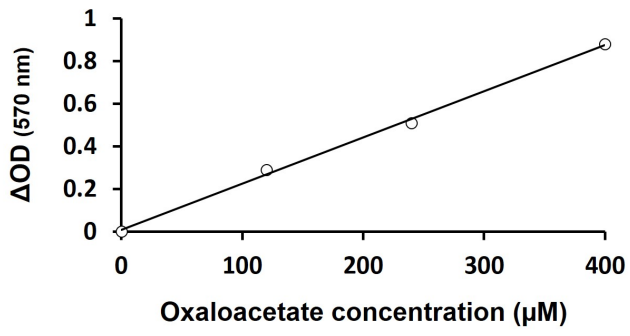
Application Note	Please note that this kit does not include a microplate.
Assay Time	20 min

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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ARG82187 Oxaloacetate Assay Kit (Colorimetric) typical data demonstration image

ARG82187 Oxaloacetate Assay Kit (Colorimetric) results of a typical data with optical density reading at 570 nm.