

ARG82193 Succinate Assay Kit

Package: 100 tests
Store at: -20°C

Summary

Product Description	ARG82193 Succinate Assay Kit is a detection kit for the quantification of Succinate in food, beverage and other biological samples.
Tested Reactivity	Hu, Ms, Rat, All
Tested Application	FuncSt
Target Name	Succinate
Conjugation Note	Read at 570 nm (colorimetric), or 530/585 nm (fluorometric)
Sensitivity	10 μ M (colorimetric); 2 μ M (fluorometric)
Detection Range	10 - 400 μ M (colorimetric); 2 - 40 μ M (fluorometric)
Sample Type	food, beverage and other biological samples
Sample Volume	20 μ l

Application Instructions

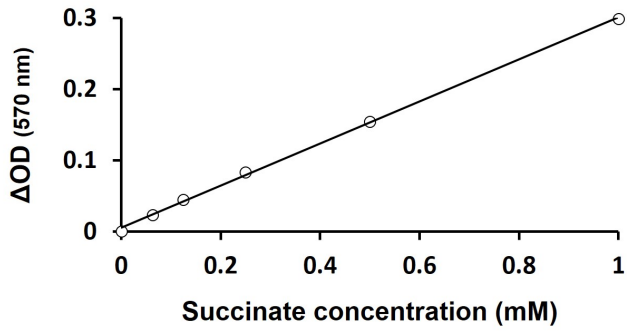
Application Note	Please note that this kit does not include a microplate.
Assay Time	30 min

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.

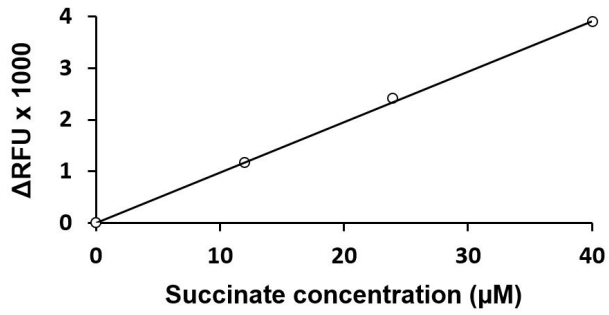
Bioinformation

Highlight	Related news: TCA intermediate fumarate promotes mitobiogenesis
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ARG82193 Succinate Assay Kit typical data demonstration image

ARG82193 Succinate Assay Kit results of a typical data with optical density reading at 570 nm.



ARG82193 Succinate Assay Kit typical data demonstration image

ARG82193 Succinate Assay Kit results of a typical standard, using fluorometric reading.