

ARG83418 Flavonoid Assay Kit

Package: 96 wells
Store at: 4°C

Summary

Product Description	ARG83418 Flavonoid Assay Kit can be used to measure Flavonoid in tissue extracts and other biological fluids.
Tested Reactivity	Other
Tested Application	FuncSt
Target Name	Flavonoid
Conjugation Note	Read at 420 nm
Sensitivity	0.02 µmol/ml
Sample Type	Tissue extracts and other biological fluids.
Standard Range	0.05 µmol/ml - 5 µmol/ml
Sample Volume	10 µl

Application Instructions

Assay Time	20 min
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Properties

Form	96 well
Storage instruction	Store the kit at 4°C. Keep microplate wells sealed in a dry bag with desiccants. 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

Background	Flavonoids are a class of polyphenolic secondary metabolites found in plants, and thus commonly consumed in the diets of humans. Chemically, flavonoids have the general structure of a 15-carbon skeleton, which consists of two phenyl rings and a heterocyclic ring.
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