

ARG83397 Soluble Sugar Assay Kit

Package: 96 tests Store at: 4°C

Summary

Product Description	ARG83397 Soluble Sugar Assay Kit can be used to measure Soluble Sugar in Serum, plasma, cell culture media, tissue extracts, cell lysate and other biological fluids.
Tested Reactivity	Other
Tested Application	FuncSt
Target Name	Soluble Sugar
Conjugation Note	Read at 620 nm
Sensitivity	1 μg/ml
Sample Type	Serum, plasma, cell culture media, tissue extracts, cell lysate and other biological fluids.
Standard Range	2 μg/ml - 200 μg/ml
Sample Volume	50 μl
Alternate Names	Soluble Sugar

Application Instructions

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

Function

Soluble sugar have dual role in plants. They are involved in various metabolic events and act as molecule signals regulating different genes, especially those involved in photosynthesis, sucrose metabolism and osmolyte synthesis.