

ARG82197 Xanthine Assay Kit

Package: 100 tests
Store at: -20°C

Summary

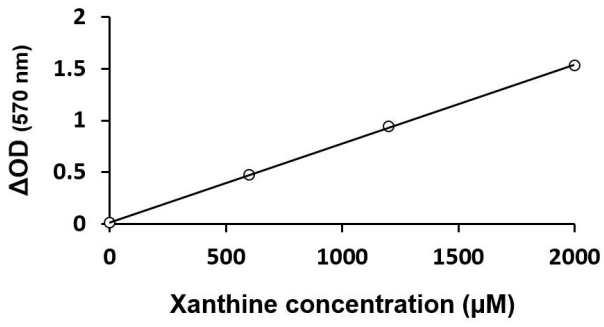
Product Description	ARG82197 Xanthine Assay Kit is a detection kit for the quantification of Xanthine in serum and cell lysate.
Tested Reactivity	Hu, Ms, Rat, All
Tested Application	FuncSt
Target Name	Xanthine
Conjugation Note	Read at 570 nm (colorimetric), or λ ex/em = 530 / 585 nm (fluorometric)
Sensitivity	10 μ M (colorimetric); 3 μ M (fluorometric)
Detection Range	10 - 2000 μ M (colorimetric) and 3 - 200 μ M (fluorometric)
Sample Type	Serum and cell lysate.
Sample Volume	10 μ l

Application Instructions

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

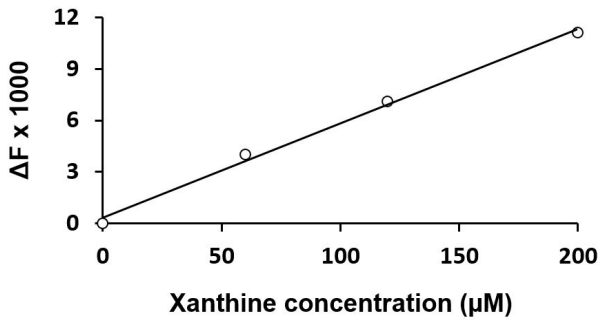
Properties

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.



ARG82197 Xanthine Assay Kit typical data demonstration image

Colorimetric assay: ARG82197 Xanthine Assay Kit results of a typical data with optical density reading at 570 nm.



ARG82197 Xanthine Assay Kit typical data demonstration image

Fluorimetric assay: ARG82197 Xanthine Assay Kit results of a typical data.