

ARG83821 ATP Synthase Activity Assay Kit

Package: 96 wells
Store at: 4°C

Summary

Product Description	ARG83821 ATP Synthase Activity Assay Kit can be used to measure ATP Synthase Activity in tissue extracts, cell lysate, cell culture media.
Tested Reactivity	Other
Tested Application	FuncSt
Target Name	ATP Synthase
Conjugation Note	Read at 660 nm
Sensitivity	0.1 µmol/ml
Sample Type	tissue extracts, cell lysate, cell culture media
Standard Range	0.1 -10 µmol/ml
Sample Volume	50 µl
Alternate Names	EC 3.6.3.14; ATP synthase; F1-ATPase; FoF1-ATPase; H ⁺ -transporting ATPase; mitochondrial ATPase; chloroplast ATPase; bacterial Ca ²⁺ /Mg ²⁺ ATPase

Application Instructions

Assay Time	1 hour
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Properties

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.