

ARG83867 NADH Dehydrogenase Activity Assay Kit (Colorimetric)

Package: 96 wells

Store at: 4°C

Summary

Product Description	ARG83867 NADH Dehydrogenase Activity Assay Kit (Colorimetric) can be used to measure NADH Dehydrogenase Activity in tissue extracts, cell lysate, cell culture media, other biological fluids.
Tested Reactivity	Other
Tested Application	FuncSt
Target Name	NADH Dehydrogenase
Conjugation Note	Read at 450 nm
Sample Type	tissue extracts, cell lysate, cell culture media, other biological fluids
Standard Range	4 µmol/L - 400 µmol/L
Precision	10 µl
Alternate Names	EC 1.6.5.3; ubiquinone reductase (ambiguous); type 1 dehydrogenase; complex 1 dehydrogenase; coenzyme Q reductase (ambiguous); complex I (electron transport chain); complex I (mitochondrial electron transport); complex I (NADH:Q1 oxidoreductase); dihydronicotinamide adenine dinucleotide-coenzyme Q reductase (ambiguous); DPNH-coenzyme Q reductase (ambiguous); DPNH-ubiquinone reductase (ambiguous); mitochondrial electron transport complex 1; mitochondrial electron transport complex I; NADH coenzyme Q1 reductase; NADH-coenzyme Q oxidoreductase (ambiguous); NADH-ubiquinone-1 reductase; reduced nicotinamide adenine dinucleotide-coenzyme Q reductase (ambiguous); NADH:ubiquinone oxidoreductase complex; NADH-Q6 oxidoreductase (ambiguous); electron transfer complex I

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.