

ARG82134 Aldehyde Dehydrogenase Inhibitor Screening Kit

Package: 100 tests

Store at: -20°C

Summary

Product Description	ARG82134 Aldehyde Dehydrogenase Inhibitor Screening Kit is a screening kit for inhibitor screening and evaluation of aldehyde dehydrogenase inhibitors.
Tested Reactivity	Hu, Ms, Rat, All
Tested Application	FuncSt
Target Name	Aldehyde Dehydrogenase Inhibitor
Conjugation Note	Read at 565 nm
Sample Volume	45 µl

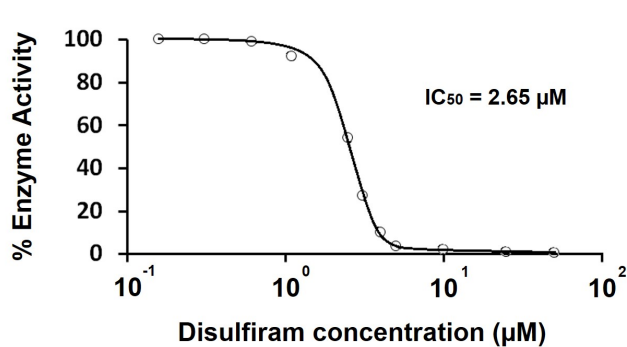
Application Instructions

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.

Images



ARG82134 Aldehyde Dehydrogenase Inhibitor Screening Kit inhibitor titration curve image

Inhibitor titrations: Aldehyde Dehydrogenase from baker's yeast was incubated with various concentrations of Disulfiram. Each concentration of inhibitor contained 10 v/v% DMSO (final 0.5 v/v% in 100 µl reaction).