

ARG82134 Aldehyde Dehydrogenase Inhibitor Screening Kit

Package: 100 tests
Store at: -20°C

Summary

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|---------------------|---|
| 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 |

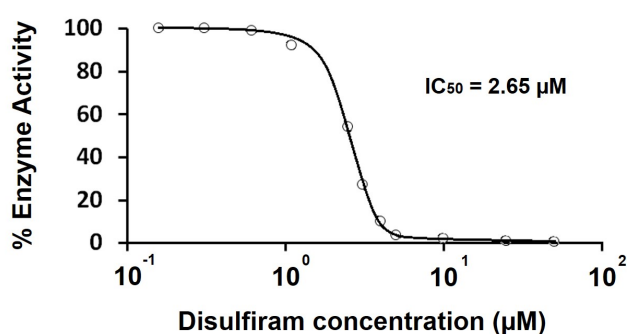
Application Instructions

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

Properties

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|---------------------|---|
| 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).