LDHA-IN-4

Cat. No.:	HY-18968
CAS No.:	1370290-34-8
Molecular Formula:	C ₂₅ H ₂₇ N ₃ O ₆ S
Molecular Weight:	497.56
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

SOLVENT & SOLUBILITY

	Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
		1 mM	2.0098 mL	10.0490 mL	20.0981 mL
		5 mM	0.4020 mL	2.0098 mL	4.0196 mL
		10 mM	0.2010 mL	1.0049 mL	2.0098 mL

BIOLOGICAL ACTIVITY

Description

AZ-33 is a selective lactate dehydrogenase A (LDHA) inhibitor with an IC₅₀ of 0.5 μ M and a K_d of 0.093 μ M^[1].

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Product Data Sheet

- страна стр



Page 1 of 1