Creative Enzymes®

IRAK inhibitor 1

Cat. No. CEI-1373

Lot. No. (See product label)

Introduction

Description	IRAK inhibitor 1 is an inhibitor of interleukin-1 receptor associated kinase 4 (IRAK-4).

Product Information

CAS No.	1042224-63-4
Molecular Formula	C17H19N5
Chemical Name	6-imidazo[1,2-a]pyridin-3-yl-N-piperidin-4-ylpyridin-2-amine
Molecular Weight	293.37
Purity	98.00%
Targets	IRAK-4
IC50	35 nM
Solubility	Soluble in DMSO

Storage and Shipping Information

Storage	Store at -20°C
Shipping Conditions	Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request