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DATASHEET

Thiazovivin

Product overview

Name	Thiazovivin
Cat No	HB3240
Biological action	Inhibitor
Purity	>97%
Description	Rock inhibitor. Improves hESCs survival and fibroblast reprogramming efficiency and iPSCs induction.

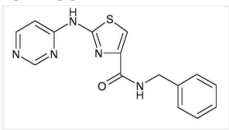
Biological Data

Biological description	Rock inhibitor. When used with SB431542 and PD 0325901 it enhances efficiency of fibroblast reprogramming to iPSCs. It also improves hESCs survival.
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Solubility & Handling

Storage instructions	-20 °C
Solubility overview	Soluble in DMSO (100mM)
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	N-Benzyl-[2-(pyrimidin-4-yl)amino]thiazole-4-carboxamide
Molecular Weight	311.36
Chemical structure	
Molecular Formula	C ₁₅ H ₁₃ N ₅ OS
CAS Number	1226056-71-8
PubChem identifier	46209426
SMILES	<chem>O=C(NCC3=CC=CC=C3)C1=CSC(NC2=CC=NC=N2)=N1</chem>
InChIKey	DOBKQCZBPPCLEG-UHFFFAOYSA-N