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DATASHEET

1-Azakenpauellone

Product overview

Name	1-Azakenpauellone
Cat No	HB3716
Purity	>98%
Description	Potent and ATP-competitive GSK-3 β inhibitor

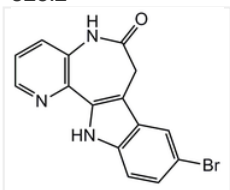
Biological Data

Biological description	Potent and ATP-competitive GSK-3 β (glycogen synthase kinase-3 β) inhibitor (IC_{50} = 18 nM).
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Solubility & Handling

Storage instructions	+4 °C
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	9-Bromo-7,12-dihydropyrido[3',2':2,3]azepino[4,5-b]indol-6(5H)-one
Molecular Weight	328.2
Chemical structure	

CAS Number	676596-65-9
InChiKey	NTSBZVCEIVPKBJ-UHFFFAOYSA-N
Appearance	Off-white to tan solid