

Hello Bio, Inc.
304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500
F. 609-228-4994

customercare-usa@m2stage.hellobio.com



DATASHEET

Stauprimide

Product overview

Name	Stauprimide
Cat No	HB3011
Biological action	Inhibitor
Purity	>98%
Description	NME2 nuclear translocation inhibitor. Primes ESCs for differentiation.

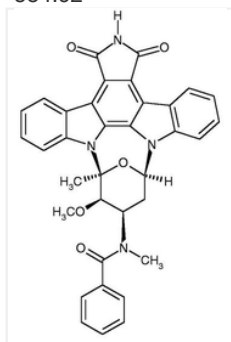
Solubility & Handling

Storage instructions	-20 °C
Solubility overview	Soluble in DMSO
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	[9S-(9 α ,10 β ,11 β ,13 α)]-N-(2,3,10,11,12,13-Hexahydro-10-methoxy-9-methyl-1,3-dioxo-9,13-epoxy-1H,9H-diindolo[1,2,3-gh:3',2',1'-lm]pyrrolo[3,4-j][1,7]benzodiazonin-11-yl)-N-methylbenzamide
Molecular Weight	584.62

Chemical structure



Molecular Formula	C ₃₅ H ₂₈ N ₄ O ₅
CAS Number	154589-96-5
PubChem identifier	46245328
SMILES	<chem>O=C(NC6=O)C1=C6C4=C3C2=C1C8=C(C=CC=C8)N2[C@](C[C@@H])(N(C(C9=CC=CC=C9)=O)C)[C@H]7OC([H])O[C@]7(C)N3C5=CC=CC=C45</chem>
InChiKey	MQCCJEYZKWZQHU-MPRCCEKMSA-N