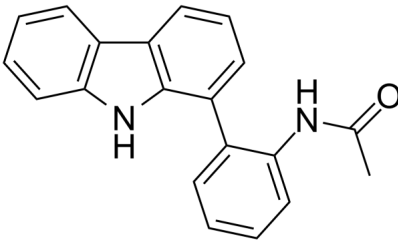


Data Sheet

Product Information

Catalog Number	BP13856
Product Name	GeA-69
Description	GeA-69 (GeA69) is a selective and allosteric PARP14 macrodomain 2 (MD2) inhibitor (Kd: 0.86 μ M in ITC assays).
Targets&IC50	PARP14:0.86 μ M (Kd, in ITC assays)
In vitro	The macrodomain recruitment was significantly decreased in cells pre-treated with 50 μ M GeA-69 and completely prevented in cells exposed to 250 μ M GeA-69.
CAS No.	2143475-98-1
Chemical Formula	C ₂₀ H ₁₆ N ₂ O
Molecular Weight	300.361
Solubility	DMSO: 120 mg/mL (399.53 mM)
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

Purdue Bioscience Inc.

750 50th St, Brooklyn, NY 11220, USA

<http://www.purduebio.com>

1-877.618.7311

info@purduebio.com

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Purdue Bioscience Inc.