

Product Datasheet

SR 13668 (orb2646081)

Catalog Number	orb2646081
Category	Small Molecules
Description	SR13668 is an orally active indole-3-methanol analog designed to overcome the metabolic limitations of its parent compound. It potently inhibits growth factor-stimulated Akt activation, demonstrating robust in vivo anti-tumor efficacy and a favorable safety profile in preclinical cancer models.
Target	Akt,Others
MW	430.45
CAS Number	637774-61-9
Formula	C ₂₅ H ₂₂ N ₂ O ₅
SMILES	<chem>O=C(OCC)C1=CC=C2NC=3C(OC)=C4NC=5C=CC(=CC5C4=CC3C2=C1)C(=O)OC</chem> C
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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