

## Product Datasheet

### AHR agonist 3 (orb1987324)

<b>Catalog Number</b>	orb1987324
<b>Category</b>	Small Molecules
<b>Description</b>	AHR agonist 3 is a biologically active small molecule that modulates the aryl hydrocarbon receptor pathway. It is utilized in biochemical research for studying immune response, toxicology, and carcinogenesis in both cellular (in vitro) and animal (in vivo) experimental models.
<b>Target</b>	Apoptosis,Others,Aryl Hydrocarbon Receptor
<b>MW</b>	270.28
<b>CAS Number</b>	23749-58-8
<b>Formula</b>	$C_{18}H_{10}N_2O$
<b>SMILES</b>	<chem>O=C1N2C3=C(C=CC=C3)N=C2C2=C3C(C=CC=C13)=CC=C2</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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