

## Product Datasheet

### 3-Methylindole (orb1221121)

<b>Catalog Number</b>	orb1221121
<b>Category</b>	Small Molecules
<b>Description</b>	Skatole is produced by intestinal bacteria regulates intestinal epithelial cellular functions through activating aryl hydrocarbon receptors and p38.
<b>Target</b>	AhR
<b>Purity</b>	>98% (HPLC)
<b>MW</b>	131.17
<b>Target Areas</b>	AhR
<b>Solubility (25°C)</b>	DMSO:198.2 mM
<b>CAS Number</b>	83-34-1
<b>Formula</b>	C <sub>9</sub> H <sub>9</sub> N
<b>SMILES</b>	<chem>Cc1c[nH]c2ccccc12</chem>
<b>Storage</b>	Storage temperature: -20°C. Stability: ≥ 2 years
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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