

## Product Datasheet

### Indolokine A4 (orb1744588)

<b>Catalog Number</b>	orb1744588
<b>Category</b>	Small Molecules
<b>Description</b>	Indolokine A4 is a catabolite of indole-3-pyruvate and functions as a potent agonist of the aryl hydrocarbon receptor (AhR). This small molecule is a valuable research tool for studying AhR signaling pathways in both in vitro cellular assays and in vivo models of immunology and metabolism.
<b>Target</b>	Others
<b>MW</b>	274.3
<b>CAS Number</b>	1809317-07-4
<b>Formula</b>	C <sub>13</sub> H <sub>10</sub> N <sub>2</sub> O <sub>3</sub> S
<b>SMILES</b>	<chem>C(=O)(C=1C=2C(NC1)=CC=CC2)C3=N[C@H](C(O)=O)CS3</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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