

## Product Datasheet

### p38-alpha MAPK-IN-1 (orb507411)

<b>Description</b>	p38- $\alpha$ MAPK-IN-1 is an inhibitor of MAPK14 (p38- $\alpha$ ), with IC <sub>50</sub> of 2300 nM in EFC displacement assay, and 5500 nM in HTRF assay....
<b>Note</b>	For research use only.
<b>Formula</b>	C <sub>27</sub> H <sub>35</sub> N <sub>5</sub> O <sub>3</sub>
<b>MW</b>	477.6
<b>CAS Number</b>	[443913-15-3]
<b>SMILES</b>	<chem>CC1=CC=C(N2C(NC(NC3=CC=C(OCCN4CCOCC4)C=C3)=O)=CC(C(C)(C)C)=N2)C=C1...</chem>
<b>Expiration Date</b>	12 months from date of receipt.