

Product Datasheet

c-Fms-IN-13 (orb2900818)

Catalog Number	orb2900818
Category	Small Molecules
Description	c-Fms-IN-13 (compound 14) is a potent FMS kinase inhibitor with an IC50 value of 17 nM. c-Fms-IN-13 can be used as an anti-inflammatory agent.
Target	CSF1R
Purity	>98% (HPLC)
MW	378.47
Target Areas	c-Fms
Solubility (25°C)	In Vitro: DMSO : 31.25 mg/mL (82.57 mM; Ultrasonic)
CAS Number	885704-58-5
Formula	C ₂₂ H ₂₆ N ₄ O ₂
SMILES	<chem>O=C(Nc1ccc(cc1N1CCCCC1)N1CCCCC1)c1ccc(o1)C#N</chem>
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Expiration Date	12 months from date of receipt.

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