

TAE684 (NVP-TAE684)

Catalog No: #S2251

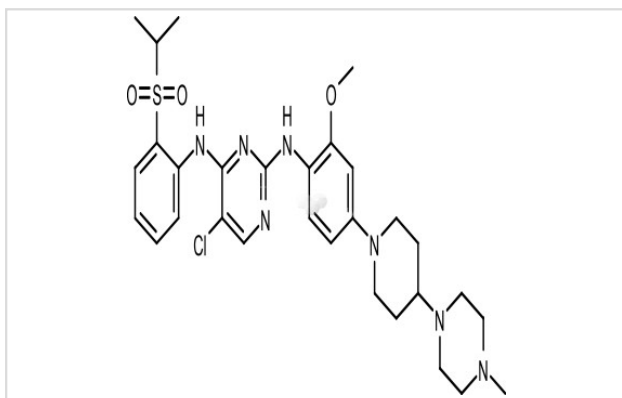
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Description

| | |
|-------------------|---|
| Product Name | TAE684 (NVP-TAE684) |
| Brief Description | Inhibitors |
| Purification | 99.82% |
| Target Name | ALK inhibitor |
| Calculated MW | 614.2 |
| Formulation | C30H40ClN7O3S |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Cancer
 SMILES: CC1([C@@H](N2[C@H](S1)[C@@H](C2=O)NC(=O)COC3=CC=CC=C3)C(=O)O)C
 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors Receptor: ALK
 Boiling pt: 791°C
 Melting pt: Solubility: DMSO: 3 mg/mL (4.88 mM)
 Appearance: Yellow Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

- Galkin AV, et al. Proc Natl Acad Sci U S A, 2007, 104(1), 270-275. 2. Katayama R, et al. Proc Natl Acad Sci U S A, 2011, 108(18), 7535-7540.

Note: This product is for in vitro research use only