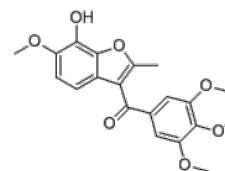


**Product Name** : BNC105  
**Cat. No.** : PC-21389  
**CAS No.** : 945771-74-4  
**Molecular Formula** : C<sub>20</sub>H<sub>20</sub>O<sub>7</sub>  
**Molecular Weight** : 372.37  
**Target** : Microtubule/Tubulin  
**Solubility** : 10 mM in DMSO



## Biological Activity

BNC105 is a small molecule tubulin polymerization inhibitor (IC<sub>50</sub>=3.0 μM) with potent antiproliferative and tumor vascular disrupting properties.

## References

Flynn BL, et al. J Med Chem. 2011 Sep 8;54(17):6014-27.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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