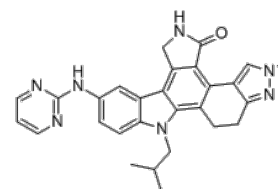


**Product Name** : CEP-11981  
**Cat. No.** : PC-70185  
**CAS No.** : 856691-93-5  
**Molecular Formula** : C<sub>28</sub>H<sub>27</sub>N<sub>7</sub>O  
**Molecular Weight** : 477.56  
**Target** : VEGFR  
**Solubility** : 10 mM in DMSO



## Biological Activity

CEP-11981 (ESK981) is a potent, multi-targeted, orally active, pan-**VEGFR**, **TIE-2** and **FGFR1** inhibitor with IC<sub>50</sub> of 3-100 nM.

CEP-11981 demonstrates a significant pre-clinical activity against human urothelial carcinoma (UC) xenografts.

## References

Hudkins RL, et al. *J Med Chem*. 2012 Jan 26;55(2):903-13.

Jian W, et al. *Anticancer Res*. 2014 Jul;34(7):3377-82.

Levitt JM, et al. *J Clin Oncol*. 2013 Feb 20;31(6\_suppl):293.

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

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