

Product Data Sheet

CEP-11981 tosylate

Cat. No.: HY-16135A CAS No.: 901128-79-8 Molecular Formula: $C_{3s}H_{3s}N_{7}O_{4}S$ Molecular Weight: 649.76

Target: VEGFR; FGFR

Pathway: Protein Tyrosine Kinase/RTK

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

CEP-11981 (tosylate) (ESK981 (tosylate), BOL 303213X (tosylate)) is an orally active tyrosine kinase inhibitor (TKI), which can target TIE2, VEGFR1-3 and FGFR1, and has potential anti-tumor and anti-angiogenic effects^[1].

REFERENCES

[1]. Weiguo Jian, et al. The angiopoietin-TIE2 pathway is a potential therapeutic target in urothelial carcinoma. Anticancer Res. 2014 Jul;34(7):3377-82.

Caution: Product has not been fully validated for medical applications. For research use only.

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Inhibitors