

## **Data Sheet**

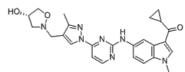
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Product Name : Cevidoplenib Cat. No. : PC-61366 CAS No. : 1703788-21-9  $\textbf{Molecular Formula:} \ \ C_{25}H_{27}N_7O_3$ **Molecular Weight**: 473.537

Target : Syk

Solubility : 10 mM in DMSO



1. Cho S, et al. *Clin Exp Immunol*. 2023 Mar 8;211(1):31-45.

## **Biological Activity**

Cevidoplenib (SKI-O-592) is a potent, selective spleen tyrosine kinase (Syk) inhibitor with IC50 of 6.2 nM. SKI-O-592 is approximately 9-fold more potent than R406 as a Syk kinase inhibitor. SKI-O-592 is highly specific for Syk, displays 67- to 2753-fold selectivity against a panel of kinases.

## References