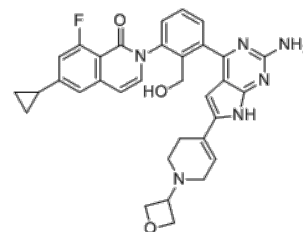


Product Name : AS-1763
Cat. No. : PC-72757
CAS No. : 2227211-00-7
Molecular Formula : C₃₃H₃₁FN₆O₃
Molecular Weight : 578.648
Target : BTK
Solubility : 10 mM in DMSO



Biological Activity

Milrebrutinib (Docirbrutinib, AS1763, AS-1763) is a potent, selective, noncovalent, and orally available inhibitor of **BTK** with IC₅₀ of 0.85 nM and 0.99 nM for wild-type BTK and C481S mutant, respectively.

AS-1763 is a next-generation noncovalent BTK inhibitor with significant efficacies in vivo tumor xenograft models.

References

Wataru Kawahata, et al. *J. Med. Chem.* 2021, 64, 19, 14129–14141.

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

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