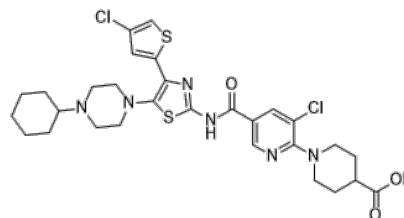


Product Name : Avatrombopag
Cat. No. : PC-22882
CAS No. : 570406-98-3
Molecular Formula : C₂₉H₃₄Cl₂N₆O₃S₂
Molecular Weight : 649.65
Target : Thrombopoietin Receptor (CD110)
Solubility : 10 mM in DMSO



Biological Activity

Avatrombopag (AKR-501, YM477) is a potent, orally active, nonpeptide thrombopoietin (TPO) receptor agonist with EC₅₀ of 3.3 nM, mimics the biological activities of TPO.

References

Fukushima-Shintani M, et al. Eur J Haematol. 2009;82(4):247-254.

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

E-mail: tech@probechem.com