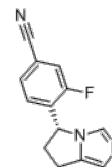


Product Name : Osilodrostat
Cat. No. : PC-38385
CAS No. : 928134-65-0
Molecular Formula : C₁₃H₁₀FN₃
Molecular Weight : 227.237
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

Osilodrostat (LCI 699) is a potent, orally active inhibitor of human 11 β -hydroxylase and aldosterone synthase with IC₅₀ of 2.5 and 0.7 nM, respectively.

Osilodrostat (LCI 699) reduces serum aldosterone, and has benefit in the treatment of hypertension.

References

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Calhoun DA, et al. Circulation. 2011 Nov 1;124(18):1945-55.

Bertagna X, et al. J Clin Endocrinol Metab. 2014 Apr;99(4):1375-83.

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

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