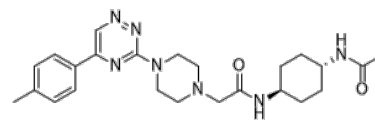


Product Name : Lorundrostat
Cat. No. : PC-24474
CAS No. : 1820940-17-7
Molecular Formula : C₂₄H₃₃N₇O₂
Molecular Weight : 451.58
Target : Cytochrome P450 (CYPs)
Solubility : 10 mM in DMSO



CAS: 1820940-17-7

Biological Activity

Lorundrostat (MT-4129) is a highly selective inhibitor of CYP11B2 (aldosterone synthase) Ki values of 1.27 nM for hCYP11B2 and 475 nM for hCYP11B1, reduces systolic blood pressure.

References

Laffin LJ, et al. JAMA. 2023 Sep 26;330(12):1140-1150.

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

E-mail: tech@probechem.com