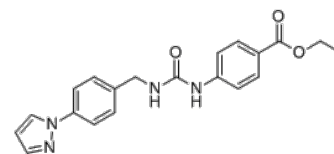


Product Name : Z433927330
Cat. No. : PC-36122
CAS No. : 1005883-72-6
Molecular Formula : C₂₀H₂₀N₄O₃
Molecular Weight : 364.405
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

Z433927330 (Z 433927330) is a potent and selective **aquaporin-7 (AQP7)** inhibitor, inhibits glycerol permeability in erythrocytes with IC₅₀ of 0.6 μ M.

References

Sonntag Y, et al. *J Biol Chem*. 2019 Mar 11. pii: jbc.RA118.006083. doi: 10.1074/jbc.RA118.006083.

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

E-mail: tech@probechem.com