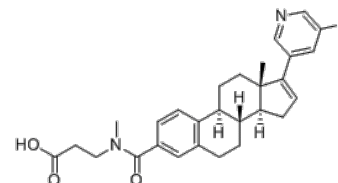


Product Name : BAY1128688
Cat. No. : PC-20086
CAS No. : 1428988-21-9
Molecular Formula : C₂₈H₃₁FN₂O₃
Molecular Weight : 462.57
Target : Aldose Reductase
Solubility : 10 mM in DMSO



1. Rižner TL, et al. *Pharmacol Res.* 2020 Feb;152:104446.

Biological Activity

BAY1128688 (BAY-1128688) is a potent, selective steroidal aldo-keto reductase 1C3 (**AKR1C3**) inhibitor with IC₅₀ of 1.4 nM (human AKR1C3).

BAY1128688 shows no inhibition of AKR1C1, AKR1C2, and AKR1C4 at concentrations up to 10 μM.

References

