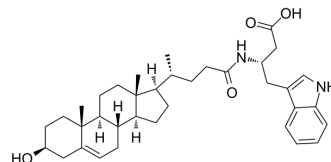


UniPR1447

Cat. No.:	HY-157019
CAS No.:	1809170-68-0
Molecular Formula:	C ₃₆ H ₅₀ N ₂ O ₄
Molecular Weight:	574.79
Target:	Ephrin Receptor
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	UniPR1447 is Dual EphA2 and EphB2 antagonist, with an IC ₅₀ of 6.6 μM for EphA2-ephrin-A1 binding ^[1] .
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REFERENCES

[1]. Lorenzo Guidetti, et al. Molecular Determinants of EphA2 and EphB2 Antagonism Enable the Design of Ligands with Improved Selectivity. J Chem Inf Model. 2023 Nov 1.

Caution: Product has not been fully validated for medical applications. For research use only.

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