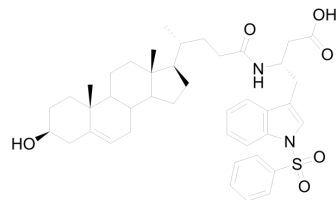


UniPR1449

Cat. No.:	HY-157020
Molecular Formula:	C ₄₂ H ₅₄ N ₂ O ₆ S
Molecular Weight:	714.95
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

UniPR1449 is an antagonist of EphA2 receptor, with the K_D of $3.8 \pm 2.4 \mu\text{M}$, that plays an important role in cancer^[1].

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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