

123C4

Cat. No.:	HY-P0177
CAS No.:	2034159-30-1
Molecular Formula:	C ₄₃ H ₄₇ ClN ₈ O ₆
Molecular Weight:	807.34
Target:	Ephrin Receptor
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

Description	123C4 is a potent, selective and competitive agonist of the receptor tyrosine kinase EPHA4 , with a K _i value of 0.65 μM [1].
IC ₅₀ & Target	Ki: 0.65 μM (EPHA4) ^[1]

REFERENCES

[1]. Wu B, et al. Potent and Selective EphA4 Agonists for the Treatment of ALS. Cell Chem Biol. 2017 Mar 16;24(3):293-305.

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

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