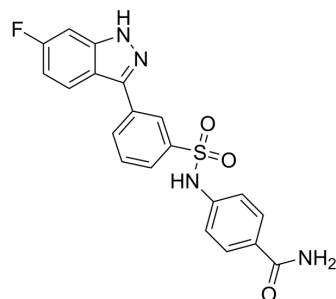


MEK4 inhibitor-2

Cat. No.:	HY-139639
CAS No.:	2833643-78-8
Molecular Formula:	C ₂₀ H ₁₅ FN ₄ O ₃ S
Molecular Weight:	410.42
Target:	MEK
Pathway:	MAPK/ERK Pathway
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	MEK4 inhibitor-2 is a novel MEK4 inhibitor against pancreatic adenocarcinoma with an IC ₅₀ value of 83 nM.
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REFERENCES

[1]. Kwong AJ, et al. Rational Design, Optimization, and Biological Evaluation of Novel MEK4 Inhibitors against Pancreatic Adenocarcinoma. ACS Med Chem Lett. 2021 Sep 15;12(10):1559-1567.

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

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