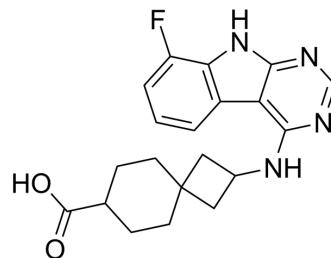


EP4 receptor antagonist 5

Cat. No.:	HY-163091
Molecular Formula:	C ₂₀ H ₂₁ FN ₄ O ₂
Molecular Weight:	368.4
Target:	Prostaglandin Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

EP4 receptor antagonist 5 is a potent and selective prostanoid EP4 receptor antagonist that can reduce inflammation Freund's adjuvant (CFA) model^[1].

REFERENCES

[1]. Stefan Gahbauer, et al. Docking for EP4R antagonists active against inflammatory pain. Nat Commun. 2023 Dec 6;14(1):8067.

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

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