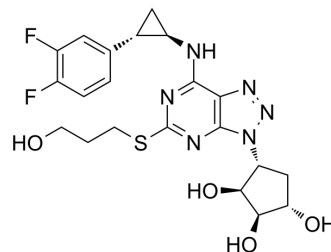


Antiplatelet agent 2

Cat. No.:	HY-146499
CAS No.:	1395047-93-4
Molecular Formula:	C ₂₁ H ₂₄ F ₂ N ₆ O ₄ S
Molecular Weight:	494.51
Target:	P2Y Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Antiplatelet agent 2 (compound 7p) is a Ticagrelor analoguehas, possessing antiplatelet activity. Antiplatelet agent 2 can be used for researching platelet aggregation ^[1] .
IC ₅₀ & Target	P2Y Receptor ^[1]

REFERENCES

[1]. Goffin E, et al. Synthesis of ticagrelor analogues belonging to 1,2,3-triazolo[4,5-d]pyrimidines and study of their antiplatelet and antibacterial activity. Eur J Med Chem. 2020;208:112767.

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

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