

Data Sheet

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Product Name : Clopidogrel
Cat. No. : PC-44297
CAS No. : 113665-84-2
Molecular Formula : C₁₆H₁₆CINO₂S
Molecular Weight : 321.8217
Target : P2Y Receptor
Solubility : 10 mM in DMSO
1. Zongyu Zheng, et al. Int J Biol Sci. 2019 Jan.

Biological Activity

Clopidogrel (Clopidogrelum) is a thienopyridine-class antiplatelet agent that works by irreversibly inhibiting **P2Y12** receptor on platelets.

Clopidogrel (Clopidogrelum) is used to reduce the risk of heart disease and stroke in those at high risk.

References