

P4pal10 TFA

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	P4pal10 TFA, the TFA salt form of P4pal10, serves as an antagonist of the protease-activated receptor 4 (PAR4). This compound inhibits platelet aggregation and thrombin generation induced by tissue factor (TF), exhibiting anticoagulant and antithrombotic activities. Additionally, P4pal10 TFA alleviates carrageenan-induced edema and neutrophil infiltration, and ameliorates damage in rat myocardial ischemia/reperfusion (I/R) models.
Targets(IC50)	Protease-activated Receptor

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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