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## Parmodulin 2

产品编号: D62013

CAS: 423735-93-7

分子式: C17H17BrN2O2

纯度: 98%

InChi Key: InChIKey=DFOVLSMXPWPCFH-UHFFFAOYSA-N

Smiles: CCCC(=O)NC1=CC(NC(=O)C2=CC=CC=C2Br)=CC=C1

外观: 固体粉末

作用通路: GPCR/GProtein

作用靶点: Protease-activated Receptor

溶解性: Soluble in DMSO

保存条件: -20℃

产品介绍: Parmodulin 2 (ML161) is an allosteric inhibitor of protease-activated receptor 1 (PAR1) with

an IC50 of  $0.26\,\mu\text{M}$ . Parmodulin 2 is a potent and non-competitive inhibitor of SFLLRN-induced P-selectin expression leading to inhibition of platelet aggregation in vitro and

platelet thrombus formation in vivo