
PRX-07034 hydrochloride

产品编号: D62478

CAS: 903580-39-2

分子式: C₂₁H₂₉Cl₂N₃O₄S

纯度: 98%

InChi Key: InChIKey=PILCQJJJAFRKHO-UHFFFAOYSA-N

Smiles: Cl.COC1cc(Cl)cc(C(C)Nc2cc(ccc2S(C)(=O)=O)N2CCNCC2)c1OC

外观: 固体粉末

作用通路: GPCR/GProtein

作用靶点: 5-HT Receptor

溶解性: Soluble in DMSO、H₂O

保存条件: -20°C

产品介绍: PRX-07034 hydrochloride is a highly selective and potent 5-HT₆ receptor antagonist with a K_i= 4-8 nM and an IC₅₀ of 19 nM. PRX-07034 can be used for the research of enhancing working memory and cognitive flexibility