
Nelociguat

产品编号: D54222

CAS: 625115-52-8

分子式: C₁₉H₁₇FN₈O₂

纯度: 98%

InChi Key: InChIKey=FTQHWIXJSSWOY-UHFFFAOYSA-N

Smiles: COC(=O)Nc1c(N)nc(nc1N)-c1nn(Cc2ccccc2F)c2ncccc12

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: Guanylate cyclase

溶解性: DMSO:105 mg/mL (257.11 mM)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Nelociguat(BAY60-4552) is a soluble guanylate cyclase stimulator (sGC stimulator). Soluble guanylate cyclase (sGC) is a key enzyme in the nitric oxide (NO) signalling pathway.