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## SB 415286

产品编号: D60767

CAS: 264218-23-7

分子式: C<sub>16</sub>H<sub>10</sub>ClN<sub>3</sub>O<sub>5</sub>

纯度: 99%

InChi Key: InChIKey=PQCXVIPXISBFNP-UHFFFAOYSA-N

Smiles: Oc1ccc(NC2=C(C(=O)NC2=O)c2ccccc2[N+](O-)=O)cc1Cl

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Apoptosis; GSK-3

溶解性: DMSO: 100 mg/mL (277.99 mM; Need ultrasonic)

保存条件: -20°C

产品介绍: SB 415286 is a potent and selective cell permeable inhibitor of GSK-3 $\alpha$ , with an IC<sub>50</sub> of 77.5 nM, and a K<sub>i</sub> of 30.75 nM; SB 415286 is equally effective at inhibiting human GSK-3 $\alpha$  and GSK-3 $\beta$ .