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## ANI-7

产品编号: D53896

CAS: 931417-26-4

分子式: C<sub>13</sub>H<sub>8</sub>Cl<sub>2</sub>N<sub>2</sub>

纯度: 99.21%

InChi Key: InChIKey=IJJHDLGGYDXGD-UXBLZVDNSA-N

Smiles: C(=C\C1=CC=CN1)(\C#N)/C2=CC(Cl)=C(Cl)C=C2

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: Chk

溶解性: DMSO: 18.7 mg/mL (71.3 mM; Need ultrasonic)

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

产品介绍: ANI-7 is an activator of aryl hydrocarbon receptor (AhR) pathway. ANI-7 inhibits the growth of multiple cancer cells and potently and selectively inhibits the growth of MCF-7 breast cancer cells (GI<sub>50</sub>: 0.56 μM).