

---

## ABR-238901

产品编号: D52287

CAS: 1638200-22-2

分子式: C<sub>11</sub>H<sub>9</sub>BrClN<sub>3</sub>O<sub>4</sub>S

纯度: 99.15%

InChi Key: InChIKey=IXVPHMAWVYMOQL-UHFFFAOYSA-N

Smiles: O=S(=O)(NC=1C=NC=C(Cl)C1O)C2=CN=C(OC)C(Br)=C2

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: TLR

溶解性: DMSO : 30.0 mg/mL (76.0 mM; ultrasonic and warming and heat to 60°C); H<sub>2</sub>O : 0.1 mg/mL (ultrasonic;warming;heat to 60°C) (insoluble)

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

产品介绍: ABR-238901 is an oral, active S100A8/A9 blocker that inhibits the interaction of S100A8/A9 with its receptors RAGE(receptor for advanced glycation end products) and TLR4 (toll-like receptor 4). ABR-238901 has potential as a compound for the treatment of myocardial infarction (MI).