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## N-(3-cyano-4,5,6,7-tetrahydro-1-benzothiophen-2-yl)pyrazine-2-carboxamide

产品编号: D55196

CAS: 312508-42-2

分子式: C<sub>14</sub>H<sub>12</sub>N<sub>4</sub>OS

纯度: 98%

InChi Key: InChiKey=BEAKIQPRTWAVNZ-UHFFFAOYSA-N

Smiles: N#Cc1c(NC(c2nccnc2)=O)sc2c1CCCC2

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Antibacterial

溶解性: DMSO: 50 mg/mL (175.85 mM)

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

产品介绍: N-(3-cyano-4,5,6,7-tetrahydro-1-benzothiophen-2-yl)pyrazine-2-carboxamide exhibit an inhibitory effect on bacterial DNA helicases, nucleases, or helicase-nuclease enzyme complexes, such as, for example, one or more enzymes selected from the RecBCD and AddAB families of enzymes.