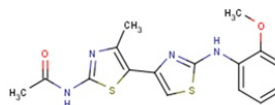


Product Name : JNJ0966
Synonyms : JNJ-0966; JNJ 0966; JNJ0966
Cat No. : M19325
CAS Number : 315705-75-0
Molecular Formula : C₁₆H₁₆N₄O₂S₂
Formula Weight : 360.45
Chemical Name : N-(2-((2-Methoxyphenyl)amino)-4'-methyl-[4,5'-bithiazol]-2'-yl)acetamide
Description : JNJ0966 is a highly selective allosteric inhibitor of matrix metalloproteinase-9 (MMP-9).
Pathway : Metabolic Enzyme/Protease
Target : P450
Receptor : MMP-9
Solubility : DMSO : 100 mg/mL 277.43 mM; H₂O : < 0.1 mg/mL
SMILES : CC1=C(SC(=N1)NC(=O)C)C2=CSC(=N2)NC3=CC=CC=C3OC
Storage : (-20°C)
Stability : ≥ 2 years
Reference :



I.Scannevin RH, et al. J Biol Chem. 2017 Oct 27;292(43):17963-17974.