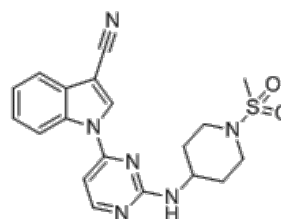


Product Name	: RO5258638
Synonyms	: RO 5258638
Cat No.	: M16937
CAS Number	:
Molecular Formula	: C ₁₉ H ₂₀ N ₆ O ₂ S
Formula Weight	: 396.47
Chemical Name	: 1-(2-((1-(methylsulfonyl)piperidin-4-yl)amino)pyrimidin-4-yl)-1H-indole-3-carbonitrile
Description	: RO5258638 is a small molecule inhibitor of CDK5-p25 protein-protein interaction.
Pathway	: Angiogenesis
Target	: CDK
Receptor	: CDK
Solubility	: —
SMILES	: <chem>N#CC1=CN(C2=NC(NC3CCN(S(=O)(=O)C)CC3)=NC=C2)C4=C1C=CC=C4</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Bellón-Echeverría I, et al. Sci Rep. 2018 Mar 23;8(1):5083.