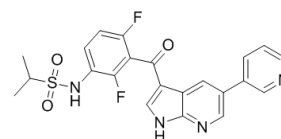


Product Name	: BRAF inhibitor
Synonyms	: —
Cat No.	: M16594
CAS Number	: 918505-61-0
Molecular Formula	: C ₂₂ H ₁₈ F ₂ N ₄ O ₃ S
Formula Weight	: 456.47
Chemical Name	: 2-Propanesulfonamide, N-[2,4-difluoro-3-[[5-(3-pyridinyl)-1H-pyrrolo[2,3-b]pyridin-3-yl]carbonyl]phenyl]-
Description	: A potent Raf inhibitor.
Pathway	: MAPK/ERK Signaling
Target	: Raf
Receptor	: Raf
Solubility	: 10 mM in DMSO
SMILES	: <chem>CC(C)S(=O)(=O)NC1=CC(=C(C(=C1)F)C(=O)C2=CNC3=C2C=C(C(=N3)C4=CN=CC=C4)F</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Patent WO 2008079906 A1 20080703.