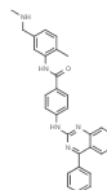


Product Name	: BMS-833923
Synonyms	: XL-139
Cat No.	: M17789
CAS Number	: 1059734-66-5
Molecular Formula	: C ₃₀ H ₂₇ N ₅ O
Formula Weight	: 473.57
Chemical Name	: —
Description	: BMS-833923, an orally bioavailable Smoothened antagonist, inhibits BODIPY cyclopamine binding to SMO in a dose-dependent manner (IC ₅₀ : 21 nM).
Pathway	: Apoptosis
Target	: IL Receptor
Receptor	: Smoothened
Solubility	: DMSO : 50 mg/mL 105.58 mM;
SMILES	: <chem>c12c(c(nc(n1)Nc1ccc(cc1)C(=O)Nc1cc(ccc1C)CNC)c1ccccc1)cccc2</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Tang JY, et al. Semin Cutan Med Surg. 2011, 30(4 Suppl), S14-18.2. Zaidi AH, et al. Y Invest. 2013, 31(7), 480-489.