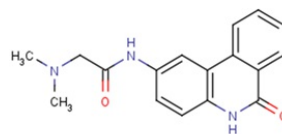


Product Name	: PJ34
Synonyms	: —
Cat No.	: M18454
CAS Number	: 344458-19-1
Molecular Formula	: C ₁₇ H ₁₇ N ₃ O ₂
Formula Weight	: 295.34
Chemical Name	: —
Description	: PJ34 HCl is the hydrochloride salt of PJ34, which is a PARP inhibitor with EC ₅₀ of 20 nM and is equally potent to PARP1/2.
Pathway	: Others
Target	: Other Targets
Receptor	: PARP1; PARP2
Solubility	: DMSO : 30 mg/mL 101.58 mM;
SMILES	: <chem>CN(C)CC(=O)Nc1cc2c([nH]c(=O)c3ccccc23)cc1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Garcia Soriano F, et al. Nat Med, 2001, 7(1), 108-113.