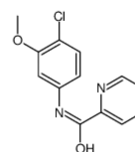


Product Name	: VU 0361737
Synonyms	: VU 0361737, VU-0361737, VU0361737
Cat No.	: M17159
CAS Number	: 1161205-04-4
Molecular Formula	: C ₁₃ H ₁₁ ClN ₂ O ₂
Formula Weight	: 262.69
Chemical Name	: N-(4-Chloro-3-methoxyphenyl)-2-pyridinecarboxamide
Description	: VU 0361737 is a selective positive allosteric modulator at mGluR-4 (EC ₅₀ values are 240 and 110 nM at human and rat receptors respectively).
Pathway	: Others
Target	: Other Targets
Receptor	: mGluR4 (Human); mGluR4 (Rat)
Solubility	: DMSO : ≥ 43 mg/mL 163.69 mM
SMILES	: <chem>COc1c(ccc(c1)NC(=O)c1cccn1)Cl</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Engers DW, et al. J Med Chem, 2009, 52(14), 4115-4118.