
Product Name	: SORT-PGRN interaction inhibitor 1
Synonyms	: —
Cat No.	: M23215
CAS Number	: 100957-85-5
Molecular Formula	: C ₁₅ H ₁₈ N ₂ O ₂
Formula Weight	: 258.3
Chemical Name	: —
Description	: SORT-PGRN interaction inhibitor 1 is a potent sortilin-progranulin interaction inhibitor(IC ₅₀ of 2 μM).
Pathway	: GPCR/G Protein
Target	: Neurotensin Receptor
Receptor	: sortilin-progranulin
Solubility	: DMSO:10 mM
SMILES	: <chem>O=C(C1=CC(C(C)(C)C)=NN1CC2=CC=CC=C2)O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Shawn J Stachel, et al. Identification of potent inhibitors of the sortilin-progranulin interaction. Bioorg Med Chem Lett. 2020 Sep 1;30(17):127403.