

Product Name	: Velneperit
Synonyms	: S2367
Cat No.	: M22270
CAS Number	: 342577-38-2
Molecular Formula	: C ₁₇ H ₂₄ F ₃ N ₃ O ₃ S
Formula Weight	: 407.45
Chemical Name	: —
Description	: Velneperit is potent and selective neuropeptide Y (NPY) Y5 receptor under evaluating for treatment of obesity.
Pathway	: GPCR/G Protein
Target	: Neuropeptide Y Receptor
Receptor	: neuropeptide Y (NPY) Y5 receptor
Solubility	: DMSO:29 mg/mL (71.17 mM)
SMILES	: <chem>FC(F)(F)C1=CN=C(NC([C@H]2CC[C@H](NS(=O)(C(C)(C)C)=O)CC2)=O)C=C1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. George M , Rajaram M , Shanmugam E . New and emerging drug molecules against obesity.[J]. J Cardiovasc Pharmacol Ther, 2014, 19(1):65-76.