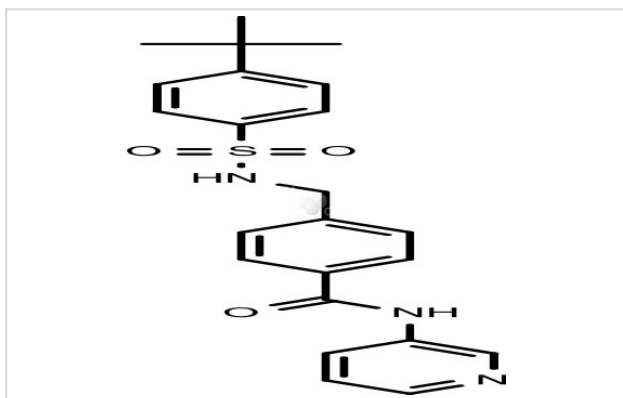


Description

Product Name	STF-31
Brief Description	Inhibitors
Purification	99.98%
Target Name	transporter inhibitor
Calculated MW	423.53
Formulation	C23H25N3O3S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Other SMILES: CC(C)(C)C1=CC=C(C=C1)S(=O)(=O)NCC1=CC=C(C=C1)C(=O)NC1=CN=CC=C1 Pathways: Metabolism Receptor: GLUT1 Boiling pt: Melting pt: Solubility: DMSO: 10 mM Appearance: White Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Chan DA, et al. Sci Transl Med. 2011 Aug 3;3(94):94ra70.

Note: This product is for in vitro research use only