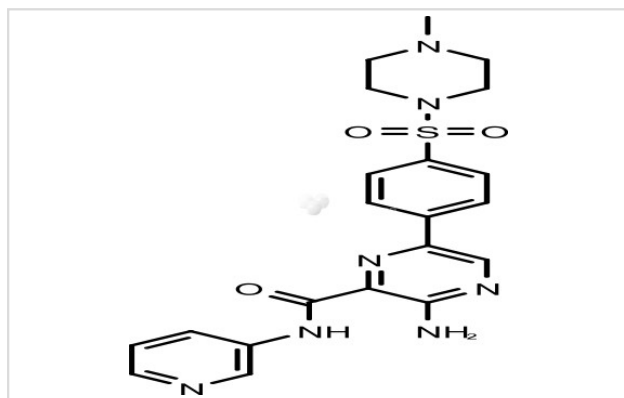


Description

Product Name	AZD2858
Brief Description	Inhibitors
Purification	99.25%
Target Name	GSK-3 inhibitor
Calculated MW	453.52
Formulation	C21H23N7O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: CN1CCN(CC1)S(=O)(=O)C1=CC=C(C=C1)C1=CN=C(N)C(=N1)C(=O)NC1=CN=CC=C1
Pathways: PI3K/Akt/mTOR signaling; Stem Cells
Receptor: GSK-3
Boiling pt: Melting pt: Solubility: DMSO: 7 mg/mL (15.43 mM)
Appearance: Gray 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 month.

References

1. Sisask G, et al. Bone, 2013, 54(1), 126-132.

Note: This product is for in vitro research use only