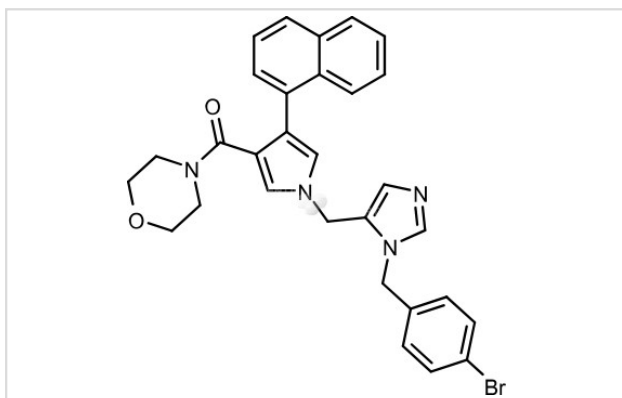


## Description

Product Name	LB42708
Brief Description	Inhibitors
Purification	99.06%
Target Name	Transferase inhibitor
Calculated MW	555.46
Formulation	C30H27BrN4O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Metabolism

system SMILES: BrC1=CC=C(CN2C=NC=C2CN2C=C(C(=O)N3CCOCC3)C(=C2)C2=CC=CC3=CC=CC=C23)C=C1 Pathways: Metabolism Receptor: Farnesyl transferase (FTase); Farnesyl transferase (FTase); Farnesyl transferase (FTase) Boiling pt: Melting pt: Solubility: Ethanol: 86 mg/mL warmed (154.82 mM); DMSO: 100 mg/mL (180.03 mM) Appearance: Yellow 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. Na HJ, et al. J Immunol. 2004, 173(2), 1276-1283.

Note: This product is for in vitro research use only