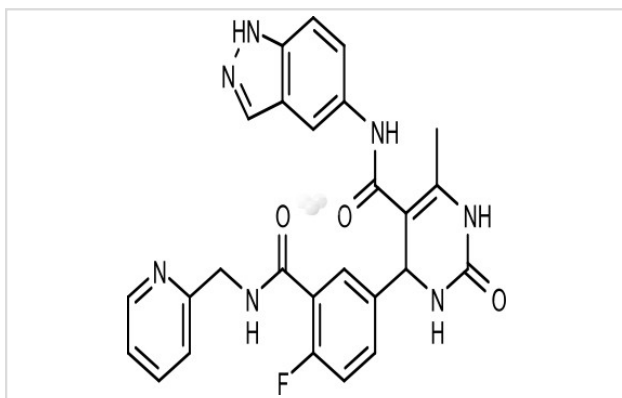


## Description

Product Name	CCG215022
Brief Description	Inhibitors
Purification	95.00%
Target Name	GRK inhibitor; PKA inhibitor
Calculated MW	499.506
Formulation	C26H22FN7O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer SMILES: CC1=C(C(NC(=O)N1)C2=CC(=C(C=C2)F)C(=O)NCC3=CC=CC=N3)C(=O)NC4=CC5=C(C=C4)NN=C5

Pathways: GPCR/G Protein Receptor: GRK1; GRK2; GRK5; PKA Boling pt: Melting pt: Solubility: DMSO: 28 mg/mL

Appearance: 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

- Homan KT, et al. Crystal Structure of G Protein-coupled Receptor Kinase 5 in Complex with a Rationally Designed Inhibitor. J Biol Chem. 2015 Aug 21;290(34):20649-59.

Note: This product is for in vitro research use only