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## DATASHEET

CCG215022

### Product overview

Name	CCG215022
Cat No	HB3903
Biological action	Inhibitor
Purity	>98%
Description	GRK inhibitor

### Biological Data

Biological description	GRK inhibitor (IC <sub>50</sub> values are 0.15, 0.38 and 3.9 $\mu$ M at GRK2, GRK5 and GRK1 respectively). Does not display efficacy against MOR internalization).
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### Solubility & Handling

Solubility overview	Soluble in DMSO (1 mg/ml)
Storage instructions	-20 °C
Storage of solutions	Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.
Shipping Conditions Important	Stable for ambient temperature shipping. Follow storage instructions on receipt. This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use

### Chemical Data

Chemical name	4-[4-fluoro-3-[[[(2-pyridinylmethyl)amino]carbonyl]phenyl]-1,2,3,4-tetrahydro-N-1H-indazol-5-yl-6-methyl-2-oxo-5-pyrimidinecarboxamide
Molecular Weight	499.5
Molecular Formula	C <sub>26</sub> H <sub>22</sub> FN <sub>7</sub> O <sub>3</sub>
CAS Number	1813527-81-9