

## **Applied Biological Materials Inc.**

Telephone:1-866-757-2414 Email:info@abmgood.com Website:www.abmGood.com

## **CHIR99021**

 Cat.No.
 Unit

 G611
 2.0 mg

**Cat. No.** G611

Name CHIR99021

Unit 2.0 mg

**Category** Reagents and Chemicals

Description Formula Name

6-((2-((4-(2,4-Dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)pyrimidin-2-

yl)amino)ethyl)amino)nicotinonitrile

Formula

C22H18Cl2N8

**Molecular Weight** 

465 g/mol

Stability

2 years

QC

MR and Mass Spectrometry

**Function** 

Glycogen synthase kinase 3β (GSK3β) inhibitor that has antiproliferative activity in

vitro and in vivo.

**Small Molecule Action** 

Reprogramming

Concentration 10mM in DMSO (~430ul)

Purity 99%

Storage Condition -20°C

**Caution** For Research Use Only, not for therapeutic or diagnostic purposes.

**Caution:** This product is for research use only and is not intended for therapeutic or diagnostic applications.

Please contact a technical service representative for more information (1-866-757-2414).