

Product Name: Kobe0065 Revision Date: 01/10/2021

## **Product Data Sheet**

## Kobe0065

**Cat. No.:** B3586

CAS No.: 436133-68-5

Formula: C15H11CIF3N5O4S

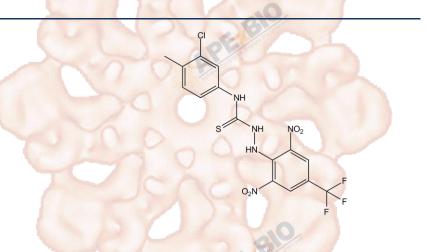
**M.Wt:** 449.79

Synonyms:

Target: GPCR/G protein

Pathway: Ras

Storage: Store at -20°C



# Solvent & Solubility

 $\geqslant$ 23.85 mg/mL in DMSO; insoluble in H2O;  $\geqslant$ 3.24 mg/mL in EtOH with ultrasonic

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.2233 mL	11.1163 mL	22.2326 mL
	5 mM	0.4447 mL	2.2233 mL	4.4465 mL
	10 mM	0.2223 mL	1.1116 mL	2.2233 mL

Please refer to the solubility information to select the appropriate solvent.

# **Biological Activity**

Shortsummary	Ras inhibitor		
IC <sub>50</sub> & Target			
In Vitro	Cell Viability Assay		
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

### **Product Citations**

See more customer validations on www.apexbt.com.

### References



### Caution

#### FOR RESEARCH PURPOSES ONLY.

#### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

### **APExBIO Technology**

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