

Product Name: PRT-060318 Revision Date: 01/10/2020

### **Product Data Sheet**

# PRT-060318

**Cat. No.:** B6161

**CAS No.:** 1194961-19-7 **Formula:** C18H27Cl3N6O

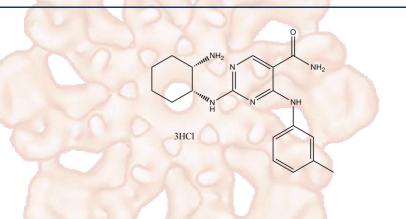
**M.Wt:** 449.81

Synonyms:

Target: Tyrosine Kinase

Pathway: Spleen Tyrosine Kinase (Syk)

Storage: Store at -20°C



## Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.2232 mL	11.1158 mL	22.2316 mL
	5 mM	0.4446 mL	2.2232 mL	4.4463 mL
	10 mM	0.2223 mL	1.1116 mL	2.2232 mL

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

## **Biological Activity**

Shortsummary	novel Syk 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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