

Product Name: Daprodustat(GSK1278863)

Revision Date: 01/10/2021

### **Product Data Sheet**

# Daprodustat(GSK1278863)

**Cat. No.:** B6106

CAS No.: 960539-70-2 Formula: C19H27N3O6

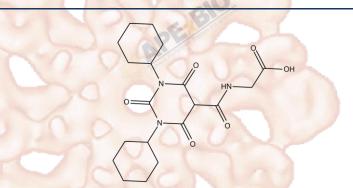
M.Wt: 393.43

Synonyms:

Target: Angiogenesis

Pathway: HIF

Storage: Store at -20°C



## Solvent & Solubility

insoluble in EtOH; insoluble in H2O; ≥7.86 mg/mL in DMSO with gentle warming

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.5417 mL	12.7087 mL	25.4175 mL
	5 mM	0.5083 mL	2.5417 mL	5.0835 mL
	10 mM	0.2542 mL	1.2709 mL	2.5417 mL

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

## **Biological Activity**

Shortsummary	HIF-prolyl hydroxylase inhibitor		
IC <sub>50</sub> & Target			
In Vitro	Cell Viability Assay	A CONTRACTOR OF THE PARTY OF TH	
	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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