## **Product Data Sheet**

# Lenalidomide hydrochloride

Cat. No.: A3547

1243329-97-6 CAS No.: Formula: C13H14CIN3O3

M.Wt: 295.72

Revlimid hydrochloride; CC-5013 Synonyms:

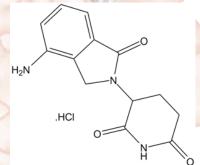
hydrochloride; CC5013 hydrochloride; CC 5013

hydrochloride

Apoptosis Target:

 $\mathsf{TNF}\text{-}\alpha$ Pathway:

Store at -20°C Storage:



## **Solvent & Solubility**

insoluble in H2O; ≥1.83 mg/mL in EtOH; ≥72.2 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent  Concentration	1mg	5mg	10mg
	1 mM	3.3816 mL	16.9079 mL	33.8158 mL
	5 mM	0.6763 mL	3.3816 mL	6.7632 mL
	10 mM	0.3382 mL	1.6908 mL	3.3816 mL

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

# **Biological Activity**

Biological Activity		ar Blo
Shortsummary	TNF-α secretion 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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