

Product Name: 5-Aminovaleric acid hydrochloride Revision Date: 06/18/2021

## **Product Data Sheet**

# 5-Aminovaleric acid hydrochloride

Cat. No.: A1935

CAS No.: 660-88-8

C5H11NO2

**M.Wt:** 117.15

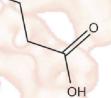
Synonyms:

Formula:

Target: Others
Pathway: Others

Storage: Store at -20°C





## Solvent & Solubility

insoluble in EtOH; insoluble in DMSO; ≥44 mg/mL in H2O

In Vitro

	Mass			
Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	8.5361 mL	42.6803 mL	85.3606 mL
	5 mM	1.7072 mL	8.5361 mL	17.0721 mL
	10 mM	0.8536 mL	4.2680 mL	8.5361 mL

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

## **Biological Activity**

Shortsummary	used for the synthesis of polymers	
IC <sub>50</sub> & Target		and the state of t
In Vitro	Cell Viability Assay	SE STOCKE OF THE SECOND
	Preparation method:	
In Vivo	Animal experiment	
	Applications:	

### **Product Citations**

See more customer validations on www.apexbt.com.





#### 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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