

Product Name: HCTU Revision Date: 10/09/2023

Product Data Sheet

HCTU

Cat. No.: A7027

CAS No.: 330645-87-9

Formula: C11H15CIF6N5OP

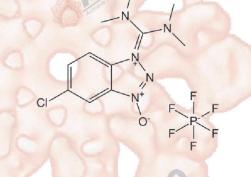
M.Wt: 413.69

Synonyms:

Target: Amino Acids & Building Blocks

Pathway: Peptide Coupling Reagents

Storage: Desiccate at -20°C



Solvent & Solubility

≥50.3 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.4173 mL	12.0863 mL	24.1727 mL
	5 mM	0.4835 mL	2.4173 mL	4.8345 mL
	10 mM	0.2417 mL	1.2086 mL	2.4173 mL

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

Biological Activity

Shortsummary		
IC ₅₀ & Target		al ^Q
In Vitro	Cell Viability Assay	DE La gerradia
	Preparation method:	and the control of th
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

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



AREA BOOK OF THE PROPERTY OF T