

Product Name: A 839977 Revision Date: 01/10/2020

Product Data Sheet

A 839977

Cat. No.: B1282

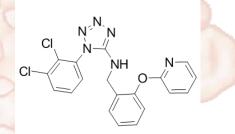
CAS No.: 870061-27-1

Formula: C19H14Cl2N6O

M.Wt: 413.26

Synonyms:

Target: Neuroscience
Pathway: P2X7 receptor
Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.4198 mL	12.0989 mL	24.1978 mL
	5 mM	0.4840 mL	2.4198 mL	4.8396 mL
	10 mM	0.2420 mL	1.2099 mL	2.4198 mL

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

Biological Activity

Shortsummary	P2X7 antagonist,potent and selective			
IC ₅₀ & 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

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

