

Product Name: SSR128129E Revision Date: 05/18/2022

Product Data Sheet

SSR128129E

Cat. No.: B1525

CAS No.: 848318-25-2

Formula: C18H15N2O4·Na

M.Wt: 346.31

Synonyms:

Target:

Pathway:

Storage: Store at -20°C

Na⁺

Solvent & Solubility

≥17.3mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Mass	4 111 11	5	40,000 00
	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.8876 mL	14.4379 mL	28.8759 mL
	5 mM	0.5775 mL	2.8876 mL	5.7752 mL
-10	10 mM	0.2888 mL	1.4438 mL	2.8876 mL

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

Biological Activity

Shortsummary	allosteric inhibitor of FGFR1, orally-active	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	
	Preparation method:	
In Vivo	Animal experiment	And the state of t
	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



