

Product Name: GSK2981278 Revision Date: 01/10/2020

## **Product Data Sheet**

# **GSK2981278**

**Cat. No.:** C3707

**CAS No.:** 1474110-21-8 **Formula:** C25H35NO5S

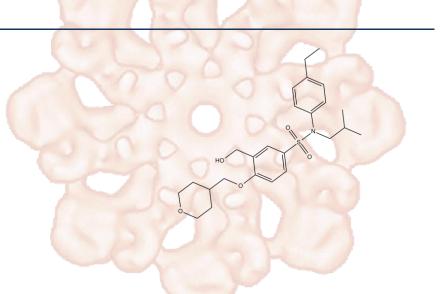
**M.Wt:** 461.6

Synonyms:

Target: Tyrosine Kinase

Pathway: ROR

Storage: Store at -20°C



# Solvent & Solubility

 ${\leqslant}15\text{mg/ml}$  in ethanol;5mg/ml in DMSO;30mg/ml in dimethyl formamide

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.1664 mL	10.8319 mL	21.6638 mL
	5 mM	0.4333 mL	2.1664 mL	4.3328 mL
	10 mM	0.2166 mL	1.0832 mL	2.1664 mL

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

# **Biological Activity**

Shortsummary	RORγ-selective inverse agonist		
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**

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

