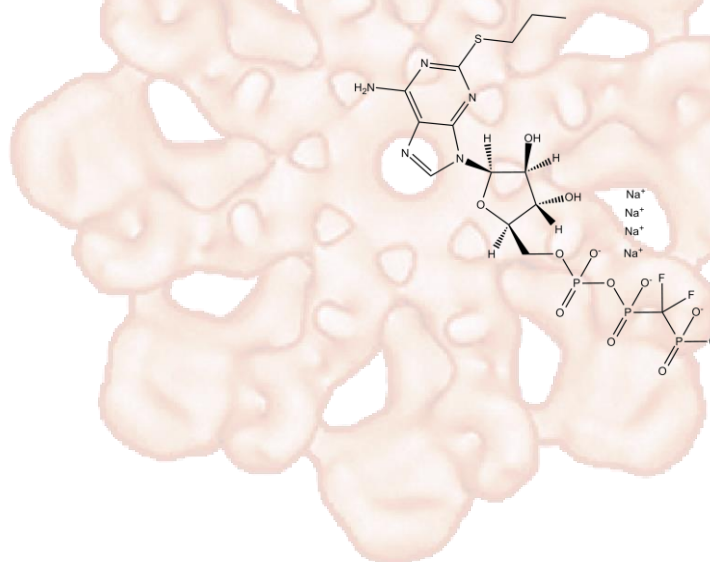


AR-C 66096 tetrasodium salt

Cat. No.:	B5408
CAS No.:	145782-74-7
Formula:	C ₁₄ H ₁₈ F ₂ N ₅ Na ₄ O ₁₂ P ₃ S
M.Wt:	703.26
Synonyms:	
Target:	GPCR/G protein
Pathway:	P2Y Receptor
Storage:	Store at -20°C



Solvent & Solubility

<10mM in H₂O

In Vitro

Preparing Stock Solutions	Mass		1mg	5mg	10mg
	Solvent	Concentration			
		1 mM	1.4219 mL	7.1097 mL	14.2195 mL
		5 mM	0.2844 mL	1.4219 mL	2.8439 mL
		10 mM	0.1422 mL	0.7110 mL	1.4219 mL

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

Biological Activity

Shortsummary

P2Y₁₂ antagonist, potent and selective

IC₅₀ & 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 APEX BIO 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.

APEX BIO 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

