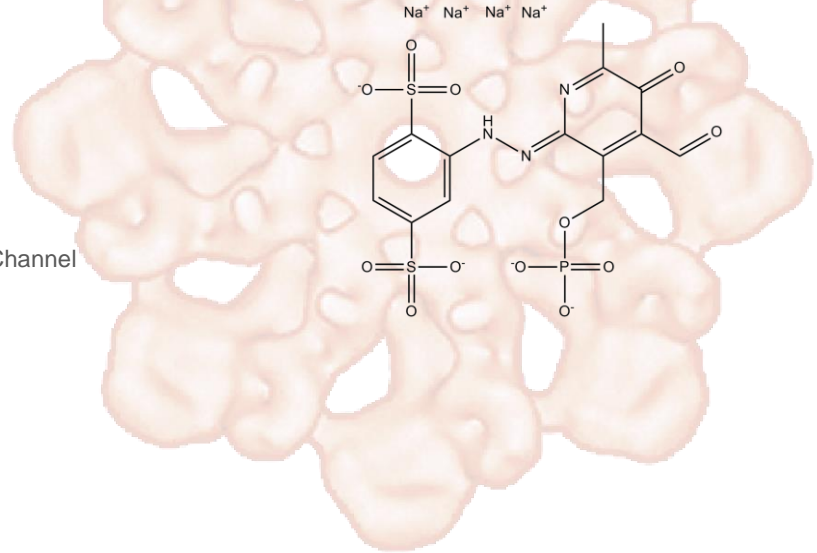


iso-PPADS tetrasodium salt

Cat. No.:	B6405
CAS No.:	207572-67-6
Formula:	C ₁₄ H ₁₀ N ₃ Na ₄ O ₁₂ PS ₂
M.Wt:	599.3
Synonyms:	
Target:	Membrane Transporter/Ion Channel
Pathway:	P2X purinergic receptor
Storage:	Desiccate at -20°C



Solvent & Solubility

<59.93mg/ml in H₂O

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	1.6686 mL	8.3431 mL	16.6861 mL
	5 mM	0.3337 mL	1.6686 mL	3.3372 mL
	10 mM	0.1669 mL	0.8343 mL	1.6686 mL

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

Biological Activity

Shortsummary

P2 purinoceptors antagonist, specific

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.

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