

### Product Name: TRAM 39 Revision Date: 01/10/2020



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# **TRAM 39**

Cat. No.:	B7786
CAS No.:	197525-99-8
Formula:	C20H14CIN
M.Wt:	303.78
Synonyms:	
Target:	Membrane Transporter/Ion Channel
Pathway:	Calcium Channel
Storage:	Store at RT

## Solvent & Solubility

	<15.44mg/ml in DM	SO			
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	3.2919 mL	16.4593 mL	32.9186 mL
		5 mM	0.6584 mL	3.2919 mL	6.5837 mL
		10 mM	0.3292 mL	1.6459 mL	3.2919 mL
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Please refer to the solubility information to select the appropriate solvent.

## **Biological Activity**

Shortsummary	Potent KCa3.1 blocker			
IC <sub>50</sub> & Target				
In Vitro	Cell Viability Assay			
In Vitro	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.





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