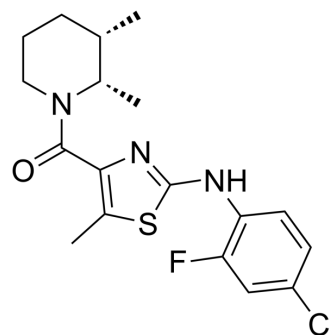


## TRPC3/6-IN-3

Cat. No.:	HY-120818
CAS No.:	1366234-01-6
Molecular Formula:	C <sub>18</sub> H <sub>21</sub> ClFN <sub>3</sub> OS
Molecular Weight:	381.9
Target:	TRP Channel
Pathway:	Membrane Transporter/Ion Channel; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

TRPC3/6-IN-3 is a selective TRPC3/6 blocker. TRPC3/6-IN-3 can be used for the research of cardiovascular disease<sup>[1]</sup>.

### REFERENCES

[1]. Washburn DG, et al. The discovery of potent blockers of the canonical transient receptor channels, TRPC3 and TRPC6, based on an anilino-thiazole pharmacophore. Bioorg Med Chem Lett. 2013 Sep 1;23(17):4979-84.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA