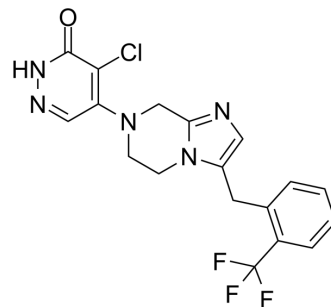


## TRPC5-IN-3

Cat. No.:	HY-144208
CAS No.:	2758126-11-1
Molecular Formula:	C <sub>18</sub> H <sub>15</sub> ClF <sub>3</sub> N <sub>5</sub> O
Molecular Weight:	409.79
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

TRPC5-IN-3 is a potent TRPC5 inhibitor with IC<sub>50</sub> of 10.75 nM (WO2022001767A1, L001)<sup>[1]</sup>.

## REFERENCES

[1]. Heterocyclic compound and use thereof. WO2022001767A1.

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

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