## **Product** Data Sheet

## **Oditrasertib**

 Cat. No.:
 HY-148787

 CAS No.:
 2252271-93-3

 Molecular Formula:
 C<sub>14</sub>H<sub>15</sub>F<sub>2</sub>N<sub>3</sub>O<sub>2</sub>

 Molecular Weight:
 295.28

Target: RIP kinase Pathway: Apoptosis

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Oditrasertib is a receptor-interacting protein kinase 1 (RIPK1) inhibitor with an IC<sub>50</sub> value lower than 100 nM. Oditrasertib can be used for the research of diseases involving inflammation or cell death<sup>[1]</sup>.

## **REFERENCES**

[1]. Fidalgo JDV, et al. Preparation of substituted oxazepines and related compounds as RIPK1 inhibitors and uses thereof. WO2018213632A1. 2018-11-22.

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

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