

## **Product** Data Sheet

## (Rac)-Minzasolmin

Cat. No.: HY-125287

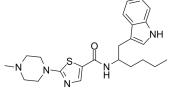
CAS No.: 1802518-63-3 Molecular Formula:  $C_{23}H_{31}N_{5}OS$ 

Molecular Weight: 425.59

Target:  $\alpha$ -synuclein

Pathway: **Neuronal Signaling** 

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



## **BIOLOGICAL ACTIVITY**

Description

(Rac)-Minzasolmin ((Rac)-UCB0599) is a brain penetrating inhibitor of accumulation of alpha-synuclein (ASYN) misfolding and aggregation. (Rac)-Minzasolmin can be used for research of Parkinson's disease<sup>[1]</sup>.

## **REFERENCES**

[1]. Price DL, et al. The small molecule alpha-synuclein misfolding inhibitor, NPT200-11, produces multiple benefits in an animal model of Parkinson's disease. Sci Rep. 2018 Nov 1;8(1):16165.

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

Inhibitors