## RedChemExpress

## Product Data Sheet

## cis VH032 amine dihydrochloride

Cat. No.:	HY-400254		
CAS No.:	2376990-32-6	<u>o</u>	
Molecular Formula:	$C_{22}H_{32}Cl_{2}N_{4}O_{3}S$		
Molecular Weight:	503.49		
Target:	Ligands for E3 Ligase	H <sub>2</sub> N <sup>M</sup>	
Pathway:	PROTAC	/~	
Storage:	Please store the product under the recommended conditions in the Certificate of	HCI HCI	
	Analysis.		

BIOLOGICAL ACTIVITY	
Description	cis VH032 amine dihydrochloride is a VHL ligand with a K <sub>i</sub> of 5.7 μM. cis VH032 amine dihydrochloride can be used to regulate hypoxia signaling pathways and to study chronic anemia or ischemia <sup>[1]</sup> .

## REFERENCES

[1]. Lin W, et al. Development of BODIPY FL VH032 as a High-Affinity and Selective von Hippel-Lindau E3 Ligase Fluorescent Probe and Its Application in a Time-Resolved Fluorescence Resonance Energy-Transfer Assay. ACS Omega. 2020 Dec 29;6(1):680-695.

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