## **Product** Data Sheet

## MASTL-IN-1

 $\begin{tabular}{lll} \textbf{Cat. No.:} & HY-156715 \\ \begin{tabular}{lll} \textbf{CAS No.:} & 3024916-67-1 \\ \begin{tabular}{lll} \textbf{Molecular Formula:} & $C_{21}H_{25}N_9$ \\ \end{tabular}$ 

Molecular Weight: 403.48

Target: Biochemical Assay Reagents

Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description	MASTL-IN-1 is a MASTL (microtubule-associated serine/threonine kinase-like) inhibitor, which is involved in cell proliferation, migration, and invasion. MASTL-IN-1 has potential in cancer research <sup>[1]</sup> .
IC <sub>50</sub> & Target	MASTL

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