

Product Data Sheet

Neurodegenerative Disorder-Targeting Compound 1

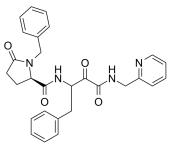
Cat. No.: HY-U00362 CAS No.: 1254698-39-9 Molecular Formula: $C_{28}H_{28}N_4O_4$ Molecular Weight: 484.55

Target: Proteasome

Pathway: Metabolic Enzyme/Protease

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Neurodegenerative Disorder-Targeting Compound 1 is a calpain inhibitor extracted from patent WO2010128102A1, compound example $63^{[1]}$.

REFERENCES

[1]. Helmut Mack, et al. Carboxamide compounds and their use as calpain inhibitors. WO2010128102A1.

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

Tel: 609-228-6898

Fax: 609-228-5909

 $\hbox{E-mail: } tech@MedChemExpress.com$

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA