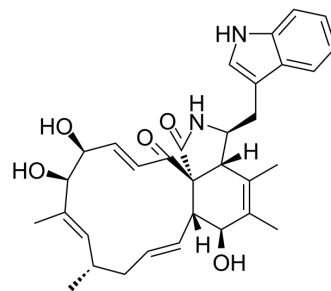


## Cytoglobosin C

Cat. No.:	HY-N10201
CAS No.:	1221163-94-5
Molecular Formula:	C <sub>32</sub> H <sub>38</sub> N <sub>2</sub> O <sub>5</sub>
Molecular Weight:	530.65
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Cytoglobosin C, a cytochalasan derivative, shows potent cytotoxicity against both SGC-7901 and A549 cell lines (IC <sub>50</sub> <10 μM) [1].
IC <sub>50</sub> & Target	Microbial Metabolite

### REFERENCES

[1]. Huang S, et al. Bioactive Chaetoglobosins from the Mangrove Endophytic Fungus *Penicillium chrysogenum*. *Mar Drugs*. 2016;14(10):172. Published 2016 Sep 27.

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

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