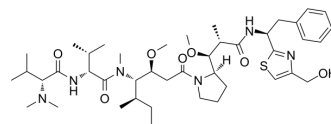


Dolastatinol

Cat. No.:	HY-139625
CAS No.:	2759918-83-5
Molecular Formula:	C ₄₃ H ₇₀ N ₆ O ₇ S
Molecular Weight:	815.12
Target:	Microtubule/Tubulin
Pathway:	Cell Cycle/DNA Damage; Cytoskeleton
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Dolastatinol is a synthetic analog of dolastatin 10 and low nanomolar inhibitor of tubulin polymerization.
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REFERENCES

[1]. Gutman H, et al. Discovery of Dolastatinol: A Synthetic Analog of Dolastatin 10 and Low Nanomolar Inhibitor of Tubulin Polymerization. ACS Med Chem Lett. 2021 Sep 7;12(10):1596-1604.

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

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