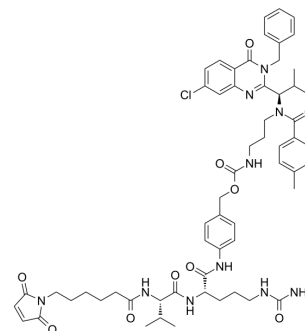


MC-Val-Cit-PAB-Ispinesib

Cat. No.:	HY-160441
CAS No.:	1629737-40-1
Molecular Formula:	C ₅₉ H ₇₁ ClN ₁₀ O ₁₀
Molecular Weight:	1115.71
Target:	Kinesin
Pathway:	Cell Cycle/DNA Damage; Cytoskeleton
Storage:	-20°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



BIOLOGICAL ACTIVITY

Description

MC-Val-Cit-PAB-Ispinesib (Compound 509) is a potent inhibitor of Eg5. MC-Val-Cit-PAB-Ispinesib is a click chemistry reagent [1].

REFERENCES

[1]. Paul A. Barsanti, et al. Cell proliferation inhibitors and conjugates thereof. WO2014151030. 2014-09-25

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

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