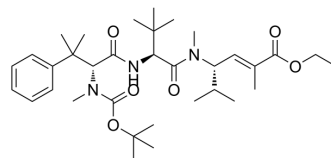


Taltobulin intermediate-9

| | | | |
|--------------------|---|-------|----------|
| Cat. No.: | HY-41071 | | |
| Molecular Formula: | C ₃₄ H ₅₅ N ₃ O ₆ | | |
| Molecular Weight: | 601.82 | | |
| Storage: | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |



BIOLOGICAL ACTIVITY

Description

Taltobulin intermediate-9 is an intermediate in the synthesis of Taltobulin (HY-15584). Taltobulin is a common toxin component in ADC preparation (ADC Cytotoxin), and it is also a powerful tubulin (Microtubule/Tubulin) inhibitor. Taltobulin disrupts tubulin polymerization, induces mitotic arrest, and induces apoptosis^[1].

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

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