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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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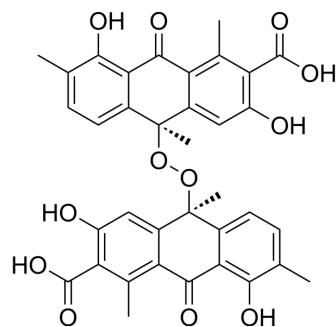
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(+)-Oxanthromicin

Cat. No.:	HY-120885
CAS No.:	1616622-08-2
Molecular Formula:	C ₃₆ H ₃₀ O ₁₂
Molecular Weight:	654.62
Target:	Ras
Pathway:	GPCR/G Protein; MAPK/ERK Pathway
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(+)-Oxanthromicin (Compound 1) mislocalizes the oncogenic mutant K-Ras from the plasma membrane of intact Madin-Darby canine kidney (MDCK) cells, and exhibits thereby antitumor efficacy^[1].

REFERENCES

[1]. Salim AA, et al., Rare Streptomyces sp. polyketides as modulators of K-Ras localisation. *Org Biomol Chem*. 2014 Jul 21;12(27):4872-8.

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

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