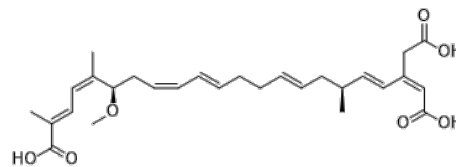


Product Name : Bongkreki acid
Cat. No. : PC-22713
CAS No. : 11076-19-0
Molecular Formula : C₂₈H₃₈O₇
Molecular Weight : 486.61
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

Bongkreki acid is a specific small molecule inhibitor of the adenine nucleotide translocase of mitochondria and mitochondrial toxin secreted by the bacteria *Pseudomonas cocovenenans*, inhibits ADP/ATP transport.

References

Henderson PJ, et al. J Biol Chem. 1970 Mar 25;245(6):1319-26.

Stoner CD, et al. J Cell Biol. 1973 Jan;56(1):65-73.

Takeda S, et al. Anticancer Res. 2016 Oct;36(10):5171-5182.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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