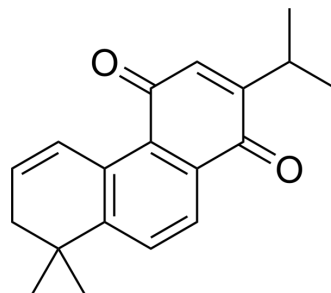


Sibiriquinone A

| | |
|--------------------|---|
| Cat. No.: | HY-N12739 |
| CAS No.: | 723300-08-1 |
| Molecular Formula: | C ₁₉ H ₂₀ O ₂ |
| Molecular Weight: | 280.36 |
| Target: | Others |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | |
|-------------|--|
| Description | Sibiriquinone A is a diterpene with immunosuppressive activity that can be isolated from the aerial parts of <i>Veronicastrum sibiricum</i> . Sibiriquinone A ^[1] . |
| In Vitro | Sibiriquinone A (5-80 μM, 72 h) inhibits the lymphocyte transformation in a dose-dependent manner ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only. |

REFERENCES

[1]. Gao W, Zhang R, Jia W, Zhang J, Takaishi Y, Duan H. Immunosuppressive diterpenes from *Veronicastrum sibiricum*. *Chem Pharm Bull (Tokyo)*. 2004 Jan;52(1):136-7.

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

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