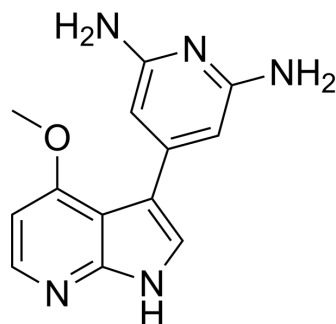


Meriolin 16

Cat. No.:	HY-161345
Molecular Formula:	C ₁₃ H ₁₃ N ₅ O
Molecular Weight:	255.28
Target:	Apoptosis
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Meriolin 16 can induce cell apoptosis in rapid kinetics (within 2–3 h) with the IC₅₀ of 50 nM^[1].

REFERENCES

[1]. Schmitt L, et al. Novel meriolin derivatives activate the mitochondrial apoptosis pathway in the presence of antiapoptotic Bcl-2. *Cell Death Discov.* 2024;10(1):125. Published 2024 Mar 9.

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

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