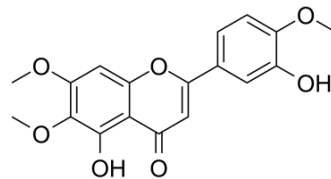


Eupatorin

Cat. No.:	HY-N2374
CAS No.:	855-96-9
Molecular Formula:	C ₁₈ H ₁₆ O ₇
Molecular Weight:	344.32
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description

Eupatorin, a naturally occurring flavone, arrests cells at the G2-M phase of the cell cycle and induces apoptotic cell death involving activation of multiple caspases, mitochondrial release of cytochrome c and poly(ADP-ribose) polymerase cleavage^[1].

REFERENCES

[1]. Estévez S, et al. Eupatorin-induced cell death in human leukemia cells is dependent on caspases and activates the mitogen-activated protein kinase pathway. PLoS One. 2014 Nov 12;9(11):e112536.

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

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