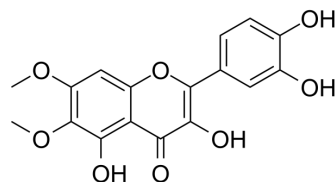


Eupatolitin

Cat. No.:	HY-N10886
CAS No.:	29536-44-5
Molecular Formula:	C ₁₇ H ₁₄ O ₈
Molecular Weight:	346.29
Target:	Others
Pathway:	Others
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

Methanol : 4.7 mg/mL (13.57 mM; Need ultrasonic and warming)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	2.8878 mL	14.4388 mL	28.8775 mL
	5 mM	0.5776 mL	2.8878 mL	5.7755 mL
	10 mM	0.2888 mL	1.4439 mL	2.8878 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Eupatoletin is a flavonol compound isolated from *Eupatorium ligustrinum* D.C.^[1].

REFERENCES

[1]. L.Quijano, et al. The structures of eupalin and eupatolin. Two new flavonol rhamnosides isolated from *Eupatorium ligustrinum* D.C.

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

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