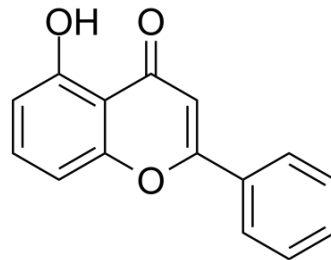


5-Hydroxyflavone

Cat. No.:	HY-22024		
CAS No.:	491-78-1		
Molecular Formula:	C ₁₅ H ₁₀ O ₃		
Molecular Weight:	238.24		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

5-Hydroxyflavone, a flavonoid ligand, shows no cytotoxic activity against MCF-7, FaDU, MDA-MB-435S, U87, RPE-1, and HEK293 cells^[1].

REFERENCES

[1]. Alexandra-Cristina Munteanu, et al. Synthesis, Characterization, Cytotoxic Activity, and Metabolic Studies of Ruthenium(II) Polypyridyl Complexes Containing Flavonoid Ligands. *Inorg Chem.* 2020 Apr 6;59(7):4424-4434.

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

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