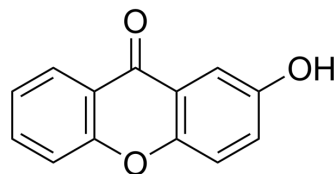


2-Hydroxyxanthone

Cat. No.:	HY-N8739
CAS No.:	1915-98-6
Molecular Formula:	C ₁₃ H ₈ O ₃
Molecular Weight:	212.2
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	2-Hydroxyxanthone (Compound 3) is an isoprene flavone derived from <i>Calophyllum inophyllum</i> . 2-Hydroxyxanthone has an obvious killing effect on K562 cells [1].
IC ₅₀ & Target	Human Endogenous Metabolite

REFERENCES

[1]. Xiao Q, et al. Cytotoxic prenylated xanthones from *Calophyllum inophyllum*. *J Asian Nat Prod Res.* 2008 Sep-Oct;10(9-10):993-7.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA