3-Carboxy-7-Hydroxycoumarin

Cat. No.:	HY-D0114	
CAS No.:	779-27-1	
Molecular Formula:	C ₁₀ H ₆ O ₅	HO
Molecular Weight:	206.15	
Target:	Fluorescent Dye	
Pathway:	Others	
Storage:	4°C, protect from light, stored under nitrogen	
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under	
	nitrogen)	

BIOLOGICAL ACTIVITY		
Description	3-Carboxy-7-Hydroxycoumarin is a UV-light excitable fluorescent dye ^[1] .	

REFERENCES

[1]. Sun WC, et al. Synthesis of novel fluorinated coumarins: excellent UV-light excitable fluorescent dyes. Bioorg Med Chem Lett. 1998 Nov 17;8(22):3107-10.

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

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Product Data Sheet



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