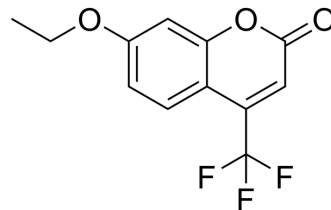


7-Ethoxy-4-trifluoromethylcoumarin

Cat. No.:	HY-D0091
CAS No.:	115453-82-2
Molecular Formula:	C ₁₂ H ₉ F ₃ O ₃
Molecular Weight:	258.19
Target:	Fluorescent Dye
Pathway:	Others
Storage:	-20°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



BIOLOGICAL ACTIVITY

Description

7-Ethoxy-4-trifluoromethylcoumarin is a fluorescent substrate of various enzymes of the cytochrome P450 superfamily^[1]

REFERENCES

[1]. Morse MA, et al. High-performance liquid chromatographic method for measurement of cytochrome P450-mediated metabolism of 7-ethoxy-4-trifluoromethylcoumarin. J Chromatogr B Biomed Sci Appl. 1998 Apr 24;708(1-2):290-3.

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

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