

Product Information Sheet

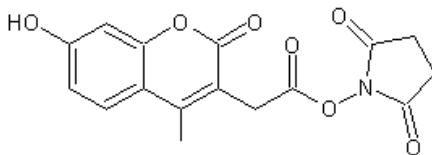
Ordering Information

Product Number:	556
Product Name:	7-Hydroxy-4-methylcoumarin-3-acetic acid, succinimidyl ester
Unit Size:	25 mg
Storage Conditions:	<-15 °C and kept from light and moisture
Expiration Date:	12 months upon receiving

Chemical and Spectral Properties

Molecular Weight: 331.28

Chemical Structure:



Soluble in: DMSO

Excitation Wavelength: 364 nm

Emission Wavelength: 458 nm

Application Notes

7-Hydroxy-4-methylcoumarin-3-acetic acid, SE is an amine-reactive blue fluorophore that has pH-dependent and environment-sensitive fluorescence. It is widely used for preparing bioconjugates of blue fluorescence.