Inhibitors

7-Hydroxycoumarin-4-acetic acid

Cat. No.:HY-D0112CAS No.:6950-82-9Molecular Formula: $C_{11}H_8O_5$ Molecular Weight:220.18

Target: Fluorescent Dye

Pathway: Others

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

BIOLOGICAL ACTIVITY

Description

7-Hydroxycoumarin-4-acetic acid, a pH-indicator dye, is covalently bound to bovine serum albumin (BSA) at the positions of reactive amino groups $(\lambda_{max}=326 \text{ nm})^{[1]}$.

REFERENCES

[1]. Umek T, et al. Oligonucleotide Binding to Non-B-DNA in MYC. Molecules. 2019 Mar 12;24(5):1000.

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

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