

FUJIFILM

Wako

Code No. 068-06261 (300 units)

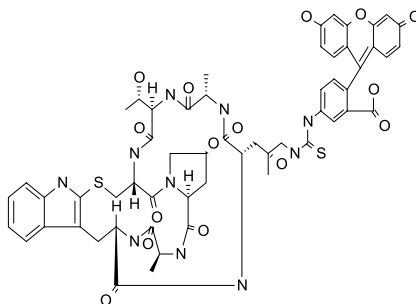
Fluorescein, Phalloidin

The Fluorescein, Phalloidin is a fluorescence probe that reacts to F-actin in cells.

This product is for laboratory use only ; use in any such application is the responsibility of users.

Appearance : Yellow~Green, Lyophilisate

Structure :



Molecular formula : $C_{56}H_{60}N_{10}O_{15}S_2$

Molecular weight : 1177.26

Solubility : Methanol

Ex/Em : $495 \pm 10 \text{ nm} / 515 \pm 10 \text{ nm}$
(in Phosphate Buffer pH 8.0)

Test definition : One unit is the amount of product used to stain one microscope slide of fixed cells.

Preparation : The vial contents should be dissolved in 1.5 mL of methanol. The concentration is approximately $6.6 \mu\text{mol/L}$. It can be kept as a stock solution.

Storage : Store away from sunlight at -20°C , under inert gas

Package : 300 units

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