

FUJIFILM

Wako

Code No. 223-02151 (1 mg)

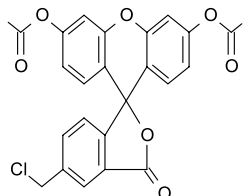
ViVidFluor Cell Green CMFDA

The ViVidFluor Cell Green CMFDA is a fluorescence probe that reacts to thiol groups in cells. This product can be used as a cell permeant probe.

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

Appearance : White~Nearly white, Crystals~
Powder or Mass

Structure :



Molecular formula : $C_{25}H_{17}ClO_7$

Molecular weight : 464.85

Solubility : Acetonitrile

Ex : 290 ± 10 nm (in Acetonitrile)

Ex/Em : 490 ± 10 nm/ 520 ± 10 nm
(as a separated product)

Note : **Do not use amine and thiol-containing buffers.**

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

Package : 1 mg

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