

5-Carboxy-2',7'-dichlorosulfonefluorescein

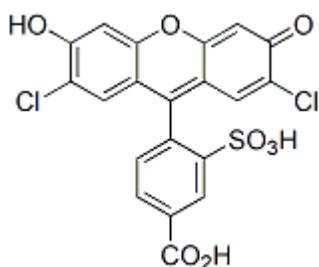
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Product Description

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- $\lambda_{Ex}/\lambda_{Em}$ = 509/532 nm (pH 9)
- ϵ = 92,000
- Yellow solid soluble in DMSO, DMF or a buffer (pH >6)
- Store at 4 °C and protect from light
- $C_{20}H_{10}Cl_2O_8S$
- MW: 481.26



Product attributes

Cell permeability	Membrane impermeant
Probe cellular localization	Fluid phase tracer
pKa	pKa 4.0
Indicator type	Ratiometric
Colors	Green
Excitation/Emission	509/532 nm (pH 9)