

SFX succinimidyl ester, 5 and 6 isomers

5(6)-SFX has a 6-atom aminohexanoyl spacer group that separates the fluorescein dye and the amine-reactive group.



Product attributes

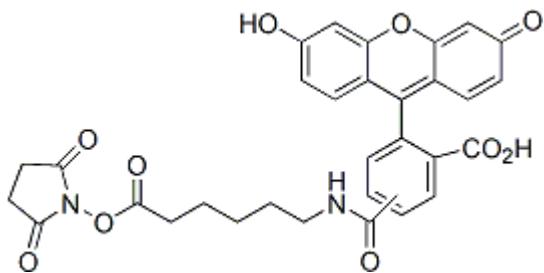
Excitation/Emission

494/521 nm (pH 9)

Product Description

5(6)-SFX (full name: 6-(Fluorescein-5-(and-6)-carboxamido)hexanoic acid,succinimidyl ester) has a 6-atom aminohexanoyl spacer group that separates the fluorescein dye and the amine-reactive group.

- $\lambda_{\text{Ex}}/\lambda_{\text{Em}}$ (pH 9) = 494/521 nm
- Yellow solid soluble in DMF, DMSO or pH>6.5 buffers
- Store at -20°C and protect from light
- $\text{C}_{31}\text{H}_{26}\text{N}_2\text{O}_{10}$
- MW:586.55



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