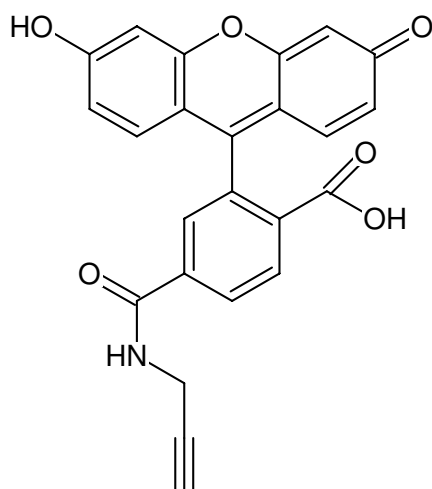


**6-FAM-Alkyne**

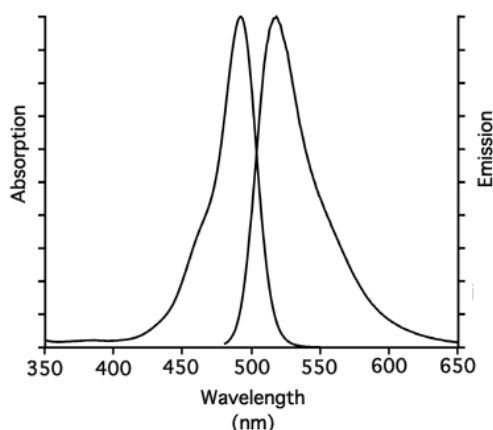
Abs/Em = 490/513 nm

6-Fluorescein-Alkyne

Cat. No.	Amount
CLK-058-5	5 mg
CLK-058-25	5 x 5 mg



Structural formula of 6-FAM-Alkyne

**For general laboratory use.****Shipping:** shipped at ambient temperature**Storage Conditions:** store at -20 °C**Additional Storage Conditions:** store dark**Shelf Life:** 12 months after date of delivery**Molecular Formula:** C<sub>24</sub>H<sub>15</sub>NO<sub>6</sub>**Molecular Weight:** 413.38 g/mol**Exact Mass:** 413.09 g/mol**CAS#:** 478801-49-9**Purity:** ≥ 90 % (HPLC)**Form:** solid**Color:** yellow to orange**Spectroscopic Properties:** λ<sub>abs</sub> 490 nm, λ<sub>em</sub> 513 nm, ε 80.0 L mmol<sup>-1</sup> cm<sup>-1</sup>

excitation and emission spectrum of 6-FAM