

AF 594 NHS ester

Chemical Properties

CAS No. :

Formula: C₅₁H₆₇N₅O₁₃S₂

Molecular Weight:

Keep away from direct sunlight

Storage: Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

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| Description | AF 594 NHS ester is a red fluorescent dye derivative of AF 594, characterized by its high fluorescence quantum yield and photostability (maximum excitation wavelength of 586 nm, maximum emission wavelength of 613 nm). It can form ester bonds by reacting with amines through the NHS group, with a maximum excitation wavelength of 594 nm. |
| Targets(IC50) | Others |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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