

RhFNMB

Chemical Properties

CAS No. :

Formula: C₅₁H₆₃N₉O₃S

Molecular Weight:

Keep away from direct sunlight

Storage:

Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	RhFNMB is a dual-channel/dual-localization single-molecule fluorescent probe for ATP and HOCl. When combined with ATP, it shows a light red channel ($\lambda_{ex} = 520$ nm, $\lambda_{em} = 586$ nm), while its combination with HOCl results in a dark red channel ($\lambda_{ex} = 620$ nm, $\lambda_{em} = 688$ nm), and it features independent fluorescence responses.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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