

## Cyanine5.5 hydrazide dichloride

## Chemical Properties

CAS No. :

Formula: C<sub>40</sub>H<sub>46</sub>Cl<sub>2</sub>N<sub>4</sub>O

Molecular Weight:

Keep away from direct sunlight

Storage:

Store at -20°C

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Cyanine5.5 hydrazide is an analog of the Cyanine5.5 fluorophore and serves as a near-infrared (NIR) fluorescent dye. It labels biomolecules through the condensation of its hydrazide group with carbonyl groups, exhibiting excitation and emission wavelengths at 684 nm and 710 nm, respectively.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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