

## Sulfo-Cy7 diacid, SE

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from direct sunlight  
Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Sulfo-Cyanine7 is an improved analog of Cy7 fluorophore with quantum yield improved by 23%, and higher photostability. This fluorescent dye is especially useful for NIR imaging.
Targets(IC50)	Others
In vitro	Sulfo-Cyanine7 is a fluorescence labeling agent with the Ex=750 nm, Em=773 nm. Cyanine dyes are used to label oligonucleotides, peptides, proteins, and antibodies.

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