

Cy5, SE

Cat. No. DYE-4 Lot. No. (See product label)

SPECIFICATION

Description This Cy5, SE is a reactive dye for the labeling of amino-groups in peptides, proteins, and oligonucleotides. This dye requires small amount of organic co-solvent (such as DMF or DMSO) to be used in labeling reaction. This reagent is ideal for very cost-efficient labeling of soluble proteins, as well as all kinds of peptides and oligonucleotides. This reagent also works well in organic solvents for small molecule labeling.


Molecular Mass 791.99

Formula C₃₇H₄₂KN₃O₁₀S₂


Ex(nm) 646

Em(nm) 664

Storage Store at -20°C in the dark. Dessicated.

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