5(6)-ROX, SE [5-(and-6)-Carboxy-X-rhodamine, succinimidyl ester] *Mixed isomers*

Cat. No. DYE-59 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Description	5(6)-ROX, SE is the succinimidyl esters of 5(6)-ROX. It is the mixed isomers of ROX dye. The ratio of 6-isomer/5-isomer is in the range 3/1 to 6/1. This product is the primary labeling reagents for preparing various ROX-based bioconjugates. Compared to other rhodamines, ROX is very unstable. Cautions must be exercised to prevent the deterioration during storage.
Molecular Mass	631.67
Ex(nm)	576
Em(nm)	601
Solvent	DMSO
Storage	Store at -20°C in the dark. Dessicated.

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