

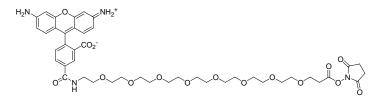
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PRODUCT AND SAFETY DATA SHEET

PRODUCT NAME:

5-Carboxyrhodamine 110-PEO₈-propionate, succinimidyl ester, single isomer (5-CR110-PEO₈, SE)

CATALOG # 90084



PROPERTIES:	
Color & Form	Orange red solid
Purity	\geq 90% by TLC
Solubility	Soluble in DMF or DMSO
Absorption/Emission	502nm/524nm (MeOH)
Extinction	39,600
Coefficient	
STORAGE AND	Store desiccated at -20 °C. Protect from light, especially when in solution.
HANDLING:	
APPLICATION:	5-CR110-PEO ₈ SE is similar to 5-CR110-PEO ₄ SE except that it has an even longer
	PEG spacer.
	red spacer.
RELATED PRODUCTS	5-Carboxyrhodamine 110-PEO, -propionate, succinimidyl ester, single isomer
	(#90081)
	(#20001)
TOXICITY:	Not established. Not listed by NTP, IARC or OSHA.
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FIRST AID:	Potentially harmful. Avoid prolonged or repeated exposure. Avoid getting in eyes, on skin, or on
	clothing. Wash thoroughly after handling. If eye or skin contact occurs, wash affected areas with
	plenty of water for 15 minutes and seek medical advice. In case of inhaling or swallowing,
	move individual to fresh air and seek medical advice immediately.

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