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## **PRODUCT AND SAFETY DATA SHEET**

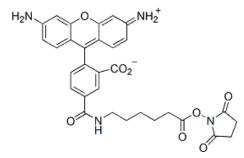
**PRODUCT NAME:** 

Carboxyrhodamine 110-X succinimidyl ester, 5-isomer

CATALOG #

MOLECULAR INFORMATION: C<sub>31</sub>H<sub>28</sub>N<sub>4</sub>O<sub>8</sub> Mwt: 584.58

90014



PROPERTIES: Color & Form Solubility Absorption/Emission	Orange red solid Soluble in DMSO or DMF 502/524 nm
STORAGE AND HANDLING:	Store at -20°C and protect from light.
APPLICATION:	5-CR110-X, SE (full name: 5-Carboxyrhodamine 110-X, succinimidyl ester) is the amine-reactive form of 5-carboxyrhodamine 110 with a 6-carbon spacer.
TOXICITY:	Not established. Not listed by NTP, IARC or OSHA.
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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