

## 5-CR6G, SE [5-Carboxyrhodamine 6G, succinimidyl ester] \*Single isomer\*

Cat. No. DYE-48 Lot. No. (See product label)

### SPECIFICATION

<b>Description</b>	5-CR6G, SE is amine-reactive derivative of 5-CR6G. It is preferred for some complicated biological applications where reproducibility is more critical than material cost since the minor positional difference between 5-CR6G and 6-CR6G might significantly affect some biological properties of the underlying conjugates.
<b>Molecular Mass</b>	555.59
<b>Formula</b>	C <sub>31</sub> H <sub>29</sub> N <sub>3</sub> O <sub>7</sub>
<b>Ex(nm)</b>	524
<b>Em(nm)</b>	556
<b>Solvent</b>	DMSO
<b>Storage</b>	Store at -20°C in the dark. Dessicated.

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