



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## PRODUCT AND SAFETY DATA SHEET

**PRODUCT NAME:** CFQ520 succinimidyl ester**CATALOG #:** 80500**MOLECULAR WEIGHT:** 675**PROPERTIES:**

<b>Color &amp; Form</b>	Orange red solid
<b>Purity</b>	≥ 95% by TLC
<b>Solubility</b>	Soluble in DMF and DMSO
<b>Absorption/Emission</b>	521 nm / --- (MeOH)
<b>Extinction Coefficient</b>	65,000

**STORAGE AND HANDLING:** Store at -20°C. Protect material from light, especially in solution.**APPLICATION:** The amine-reactive quencher, CFQ520 succinimidyl ester, has a broad and intense absorption (approximately 520 nm) but no fluorescence, making it useful as an acceptor in fluorescence resonance energy transfer (FRET) applications.**TOXICITY:** Unknown**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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