

DNP-X, SE [6-(2,4-Dinitrophenyl)aminohexanoic acid, succinimidyl ester]

Cat. No. DYE-77 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description

The amine-reactive DNP-X succinimidyl ester can be used bioconjugates that can be detected with anti-dinitrophenyl (anti-DNP) antibodies. This reactive hapten contains an additional seven-atom aminohexanoyl spacer ("X") between the fluorophore and the succinimidyl ester group. This spacer helps to separate increase accessibility to anti-DNP antibodies.

Molecular Mass

394.34

Ex(nm)

350

Solvent

DMF

Storage

Store at -20°C in the dark. Dessicated.

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