

DABCYL acid, SE [4-((4-(Dimethylamino)phenyl)azo)benzoic acid, succinimidyl ester]

Cat. No. DYE-75 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description	DABCYL, SE is the amino-reactive form of DABCYL, and widely used to prepare a variety of FRET-based probes that contain DABCYL. DABCYL is one of the most popular acceptors for developing FRET-based nucleic acid probes and protease substrates.
--------------------	--

CAS number	146998-31-4
-------------------	-------------

Molecular Mass	366.37
-----------------------	--------

Formula	C ₁₉ H ₁₈ N ₄ O ₄
----------------	---

Ex(nm)	453
---------------	-----

Solvent	DMF
----------------	-----

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA