

DABSYL chloride [4-Dimethylaminoazobenzene-4-sulfonyl chloride]

Cat. No. DYE-28 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description	DABSYL is widely used for labeling amino acids, also used as an acceptor for developing FRET-based nucleic acid probes and protease substrates (often paired with EDANS).
CAS number	56512-49-3
Molecular Mass	323.8
Formula	$(\text{CH}_3)_2\text{NC}_6\text{H}_4\text{N}=\text{NC}_6\text{H}_4\text{SO}_2\text{Cl}$
Ex(nm)	430
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