

Acridine Orange 10-nonyl bromide

Art. ID TRC-A190913-500MG
Unit 500 mg
Deliverydetails /not restricted

Description

Application Notes: Acridine Orange 10-nonyl bromide is a metachromatic dye useful as a mitochondrial probe in living cells. It has been used to analyze mitochondria by flow cytometry, characterize multidrug resistance, and measure changes in mitochondrial mass during apoptosis in rat thymocytes. /// References: Cossarizza, A., Mitochondrial modifications during rat thymocyte apoptosis: a study at the single cell level. Exp. Cell Res. 214, 323, (1994)| Kessel, D., Characterization of multidrug resistance by fluorescent dyes. Cancer Res. 51, 4665, (1991)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Acridine Orange 10-nonyl I bromide	[75168-11-5]				