DiOC5(3)

Cat. No.:	HY-D1072	
CAS No.:	53213-81-3	
Molecular Formula:	C ₂₇ H ₃₃ IN ₂ O ₂	√ - N ⁺ ⁻
Molecular Weight:	544.47	
Target:	Fluorescent Dye	
Pathway:	Others	N, J
Storage:	Please store the product under the recommended conditions in the Certificate of	$\sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{i=1}^{n} \sum_{i$
	Analysis.	

REFERENCES

[1]. Zhang B, et al. In vivo selective imaging and inhibition of leukemia stem-like cells using the fluorescent carbocyanine derivative, DiOC5(3). Biomaterials. 2015;52:14-25.

[2]. Crissman HA, et al. Supravital cell staining with Hoechst 33342 and DiOC5(3). Methods Cell Biol. 1990;33:89-95.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

•

Product Data Sheet

