RedChemExpress

Product Data Sheet

TFAX 546,SE triethylammonium

Cat. No.:	HY-D1112	
Molecular Formula:	$C_{50}H_{62}Cl_{3}N_{5}O_{14}S_{3}$	
Molecular Weight:	1159.61	
Target:	Fluorescent Dye	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY		
Description	TFAX 546,SE triethylammonium, an amine reactive yellow fluorescent dye, can forms bright and photostable conjugates with proteins and antibodies ^[1] .	

REFERENCES

[1]. Arik J Hone, et al. Alexa Fluor 546-ArlB[V11L;V16A]is a potent ligand for selectively labeling α7 nicotinic acetylcholine receptors. J Neurochem. 2010 Aug; 114(4): 994–1006.

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

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