AF 594 azide triethylamine

Cat. No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-D2161A $C_{44}H_{55}N_7O_{10}S_2$ 906.08 Fluorescent Dye Others Please store the product under the recommended conditions in the Certificate of Analysis.		NH*
---	--	--	-----

BIOLOGICAL ACTIVITY		
yiel 594	594 azide (triethylamine) is an azide derivative of the red fluorescent dye AF 594, which has high fluorescence quantum d and high photostability (maximum absorption wavelength of 586 nm, maximum emission wavelength of 613 nm). AF azide (triethylamine) forms stable adducts by reaction of the azide group with alkynyl derivatives (terminal alkynes and looctyne).	

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

Page 1 of 1



Inhibitors • Screening Libraries • Proteins