

BDP® TR amine

http://hk.lumiprobe.com/p/bdp-tr-amine

BDP TR is a bright borondipyrromethene dye for the ROX channel. Unlike ROX, it is very stable to oxidation. This amine derivative is useful for the conjugation with electrophilic reagents like epoxides and activated carboxyl derivatives, as well as for enzymatic transamination reactions.





外观:		
分子量:	558.88	
CAS 编号:	2183473-18-7	
分子式:	$C_{27}H_{30}N_4BCIF_2O_2S$	
溶解度:		
质量控制:		
储存条件:		
法律声明:	本產品僅供研究目的提供和銷售。本產品並未經過食品、藥品、醫療器械、化妝品等領域的安全性和效 力測試,且未經明示或暗示授權用於其他任何用途,包括但不限於體外診斷、人類或動物用途,以及商 業用途。	
激发/吸收极大值,纳米: 589		
ε, 摩尔吸光系数,cm ⁻¹ : 60000		

C, 净小饭儿示奴, CIII	. 00000
发射极大值,纳米:	616
荧光量子产率:	0.9
CF ₂₆₀ :	0.15
CF ₂₈₀ :	0.19