

产品名称：荧光素 5-马来酰亚胺  
产品别名：Fluorescein-5-maleimide; N-(5-Fluoresceinyl)maleimide

生物活性:					
Description	Fluorescein-5-maleimide is a fluorescent thiol-reactive dye used to conjugate fluorescein to proteins (excitation: 494 nm, emission: 519 nm).				
Solvent&Solubility	<b><i>In Vitro:</i></b>  DMSO : ≥ 32 mg/mL (74.88 mM)  H <sub>2</sub> O : < 0.1 mg/mL (insoluble)  * "≥" means soluble, but saturation unknown.				
	Preparing  Stock Solutions	<div>Solvent / Mass / Concentration</div>	1 mg	5 mg	10 mg
		1 mM	2.3399 mL	11.6997 mL	23.3995 mL
		5 mM	0.4680 mL	2.3399 mL	4.6799 mL
		10 mM	0.2340 mL	1.1700 mL	2.3399 mL
	*请根据产品在不同溶剂中的溶解度，选择合适的溶剂配制储备液；该产品在溶液状态不稳定，建议您现用现配，即刻使用。				

源叶生物