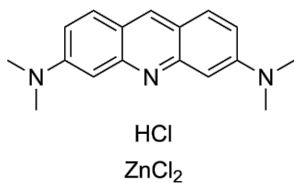


# Acridine Orange zinc chloride salt

货号: B26973



## 产品信息

生物活性	Acridine Orange (Euchrysine 3RX) zinc chloride salt is a cell-penetrable nucleic acid-selective <b>fluorescent dye</b> . Acridine Orange zinc chloride salt produces orange fluorescence when it binds to ssDNA or RNA, and green fluorescence when it binds to dsDNA (Ex: 488 nM; Em: green fluorescence at 530 nm, orange fluorescence at 640 nm).
CAS	10127-02-3
中文名称	
分子量	438.10
体外研究	<p><b>Guidelines (Following is our recommended protocol. This protocol only provides a guideline, and should be modified according to your specific needs).</b></p> <ol style="list-style-type: none"><li>1. 用 Acridine Orange zinc chloride salt 染色细胞 (1 <math>\mu</math>M; 20 分钟; 37 <math>^{\circ}</math>C)。</li><li>2. 用 PBS 洗涤细胞。</li><li>3. 通过共聚焦激光扫描显微镜 (FV3000, Olympus) 观察细胞。</li></ol> <p><b>The accuracy of these methods have not been independently confirmed. They are for reference only.</b></p>
体内研究	
形式	
运输条件	Room temperature in continental US; may vary elsewhere.
保存条件	Please store the product under the recommended conditions in the Certificate of Analysis.
溶解性	
纯度	