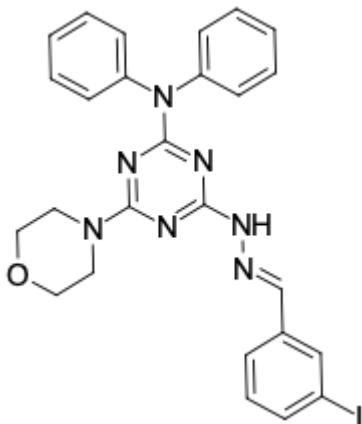


## Vacuolin-1

<http://cn.lumiprobe.com/p/vacuolin-1-351986-85-1>

Vacuolin-1 is a triazine-based small chemical, a specific inhibitor of  $\text{Ca}^{2+}$ -dependent lysosomal exocytosis. The inhibitor penetrates the cell, blocking the fusion of lysosomes with the plasma membrane. Vacuolin-1 does not affect other membrane-bound organelles and endocytic or secretory traffic. The inhibitor is widely used in studies on the release of lysosomal content and the modulation of autophagy.



外观:

分子量: 577.43

量:

CAS 编号: 351986-85-1

编号:

分子式:  $\text{C}_{26}\text{H}_{24}\text{IN}_2\text{O}$

式:

IUPAC 3-Iodobenzaldehyde [4-(diphenylamino)-6-(4-morpholinyl)-1,3,5-triazin-2-yl]hydrazone

名称:

溶解度:

质量:

控制:

储存:

条件:

法律: 本产品仅供研究目的提供和销售。本产品并未经过食品、药品、医疗器械、化妆品等领域的安全性和效力测试,且未经明示或暗示授权用于其他任何用途,包括但不限于体外诊断  
声明: 断、人类或动物用途,以及商业用途。