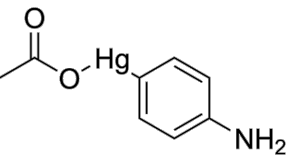


# p-Aminophenylmercuric acetate

货号: **B26822**



## 产品信息

生物活性	p-Aminophenylmercuric acetate is an organomercurial activator of <b>matrix metalloproteinases (MMP)</b> . P-Aminophenylmercuric acetate participates in the activation and inhibition of <b>MMP-8</b> by attacking protein sulfhydryl or inducing cysteine switching reaction. p-Aminophenylmercuric acetate promotes the shedding of <b>betacellulin</b> precursor (pro-BTC). p-Aminophenylmercuric acetate influences the binding of agonists and antagonists to the <b>opiate receptor</b> .
CAS	6283-24-5
中文名称	
分子量	351.75
体外研究	<p>p-Aminophenylmercuric acetate (APMA) (0-30 μM; 20 min) 减少了大鼠脑匀浆中二氢吗啡结合位点的数量，增加了激动剂对结合钠抑制作用的敏感性。</p> <p>p-Aminophenylmercuric acetate (0.5 mM; 30 min) 激活基质金属蛋白酶 2 和 9。</p> <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	Solid
运输条件	Room temperature in continental US; may vary elsewhere.
保存条件	
溶解性	
纯度	