

## **Catechol O-methyltransferase**

货号: B27145

Catechol O-methyltransferase

## 产品信息

生物活性	Catechol O-methyltransferase (COMT) the magnesium-dependent transfer of methyl groups from S-adeno syl methionine to a hydroxyl group on dopamine, converting it to 3-methoxytyramine. Catechol O-methyl transferase has two forms in tissues, a soluble form (S-COMT) and a membrane-bound form (MB-COMT). Catechol O-methyltransferase is to regulate epinephrine, norepinephrine, and dopamine levels in the brain.
CAS	9012-25-3
中文名称	
分子量	
体外研究	
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	