

# Catechol O-methyltransferase

货号: **AYB27145**

## Catechol O-methyltransferase

### 产品信息

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| 生物活性 | Catechol O-methyltransferase (COMT) the magnesium-dependent transfer of methyl groups from S-adenosyl methionine to a hydroxyl group on dopamine, converting it to 3-methoxytyramine. Catechol O-methyltransferase 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   |  |