

catechol O-methyltransferase

Cat. No. EXWM-1961

Lot. No. (See product label)

Introduction

Description The mammalian enzyme acts more rapidly on catecholamines such as adrenaline or noradrenaline than

on catechols.

Synonyms COMT I COMT II; S-COMT (soluble form of catechol-O-methyltransferase); MB-COMT (membrane-bound

form of catechol-O-methyltransferase); catechol methyltransferase; catecholamine O-methyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.1.1.6

CAS No. 9012-25-3

Reaction S-adenosyl-L-methionine + a catechol = S-adenosyl-L-homocysteine + a guaiacol

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce

according to your specifications.

Storage and Shipping Information

Storage Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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