

calmodulin-lysine N-methyltransferase

Cat. No. EXWM-1962

Lot. No. (See product label)

Introduction

Description One of a group of enzymes methylating proteins; see also EC 2.1.1.43 histone-lysine N-methyltransferase and EC 2.1.1.59 [cytochrome-c]-lysine N-methyltransferase.

Synonyms S-adenosylmethionine:calmodulin (lysine) N-methyltransferase; S-adenosyl-L-methionine:calmodulin-L-lysine 6-N-methyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.1.1.60

CAS No. 75603-20-2

Reaction S-adenosyl-L-methionine + calmodulin L-lysine = S-adenosyl-L-homocysteine + calmodulin N6-methyl-L-lysine

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.