

spermine synthase

Cat. No. EXWM-2759

Lot. No. (See product label)

Introduction

Description The enzyme from mammalia is highly specific for spermidine. cf. EC 2.5.1.16 (spermidine synthase) and

EC 2.5.1.23 (sym-norspermidine synthase).

Synonyms spermidine aminopropyltransferase; spermine synthetase; S-adenosylmethioninamine:spermidine 3-

aminopropyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.5.1.22

CAS No. 74812-43-4

Reaction S-adenosyl 3-(methylthio)propylamine + spermidine = S-methyl-5'-thioadenosine + spermine

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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