

methyl halide transferase

Cat. No. EXWM-1762

Lot. No. (See product label)

Introduction

Description

This enzyme contributes to the methyl halide emissions from Arabidopsis.

Synonyms

MCT; methyl chloride transferase; S-adenosyl-L-methionine:halide/bisulfide methyltransferase; AtHOL1; AtHOL2; AtHOL3; HARMLESS TO OZONE LAYER protein; HMT; S-adenosyl-L-methionine: halide ion methyltransferase; SAM:halide ion methyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.1.1.165

Reaction

S-adenosyl-L-methionine + iodide = S-adenosyl-L-homocysteine + methyl iodide

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.