

quercetin-3-sulfate 4'-sulfotransferase

Cat. No. EXWM-3386

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of transferases, specifically the sulfotransferases, which transfer sulfur-containing groups.

Synonyms

flavonol 4'-sulfotransferase; PAPS:flavonol 3-sulfate 4'-sulfotransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.8.2.27

CAS No.

121855-12-7

Reaction

3'-phosphoadenylyl sulfate + quercetin 3-sulfate = adenosine 3',5'-bisphosphate + quercetin 3,4'-bissulfate

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.