

## thiol sulfotransferase

Cat. No. EXWM-3374

Lot. No. (See product label)

### Introduction

**Description** Also acts on dithiols; substrates include glutathione, dithioerythritol and 2,3-mercaptopropanol.

**Synonyms** phosphoadenylylsulfate-thiol sulfotransferase; PAPS sulfotransferase; adenosine 3'-phosphate 5'-sulphatophosphate sulfotransferase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.8.2.16

**CAS No.** 70356-45-5

**Reaction** 3'-phosphoadenylyl sulfate + a thiol = adenosine 3',5'-bisphosphate + an S-alkyl thiosulfate

**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.