

## estrone sulfotransferase

Cat. No. EXWM-3398

Lot. No. (See product label)

### Introduction

#### Description

This enzyme belongs to the family of transferases, to be specific, the sulfotransferases, which transfer sulfur-containing groups. This enzyme participates in androgen and estrogen metabolism and sulfur metabolism.

#### Synonyms

3'-phosphoadenylyl sulfate-estrone 3-sulfotransferase; estrogen sulfotransferase; estrogen sulphotransferase; oestrogen sulphotransferase; 3'-phosphoadenylylsulfate:estrone sulfotransferase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.8.2.4

#### CAS No.

9026-06-6

#### Reaction

3'-phosphoadenylyl sulfate + estrone = adenosine 3',5'-bisphosphate + estrone 3-sulfate

#### 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.