

## peptide-tryptophan 2,3-dioxygenase

Cat. No. EXWM-0545

Lot. No. (See product label)

### Introduction

#### Description

Also acts on tryptophan.

#### Synonyms

pyrrolooxxygenase; peptidyltryptophan 2,3-dioxygenase; tryptophan  
pyrrolooxxygenase; [protein]-L-tryptophan:oxygen 2,3-oxidoreductase (decyclizing)

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 1.13.11.26

#### CAS No.

37256-64-7

#### Reaction

[protein]-L-tryptophan + O<sub>2</sub> = [protein]-N-formyl-L-kynurenine

#### 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.