

## UDP-N-acetyl-L-fucosamine synthase

Cat. No. EXWM-5414

Lot. No. (See product label)

### Introduction

#### Description

Isolated from the bacteria *Pseudomonas aeruginosa* and *Staphylococcus aureus*.  
Involved in bacterial polysaccharide biosynthesis.

#### Synonyms

WbjD; Cap5G

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 5.1.3.28

#### Reaction

UDP-2-acetamido-2,6-dideoxy- $\beta$ -L-talose = UDP-N-acetyl- $\beta$ -L-fucosamine

#### 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.