

## indolylacetyl-myo-inositol galactosyltransferase

Cat. No. EXWM-2381

Lot. No. (See product label)

### Introduction

#### Description

This enzyme belongs to the family of glycosyltransferases, specifically the hexosyltransferases.

#### Synonyms

uridine diphosphogalactose-indolylacetylinoitol galactosyltransferase; indol-3-ylacetyl-myo-inositol galactoside synthase; UDP-galactose:indol-3-ylacetyl-myo-inositol 5-O-D-galactosyltransferase; UDP-galactose:(indol-3-yl)acetyl-myo-inositol 5-O-D-galactosyltransferase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.4.1.156

#### CAS No.

85537-80-0

#### Reaction

UDP- $\alpha$ -D-galactose + (indol-3-yl)acetyl-myo-inositol = UDP + 5-O-(indol-3-yl)acetyl-myo-inositol D-galactoside

#### 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.