Creative Enzymes®

# pyridoxine 5'-O-β-D-glucosyltransferase

*Cat. No. EXWM-2385*

*Lot. No.* (See product label)

## Introduction

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|---|---|
| ***Description*** | 4'-Deoxypyridoxine and pyridoxamine can also act as acceptors, but more slowly. |
| ***Synonyms*** | UDP-glucose:pyridoxine 5'-O-β-glucosyltransferase; uridine diphosphoglucose-pyridoxine 5'-β-glucosyltransferase; UDP-glucose-pyridoxine glucosyltransferase |

## Product Information

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|---|---|
| ***Form*** | Liquid or lyophilized powder |
| ***EC Number*** | EC 2.4.1.160 |
| ***CAS No.*** | 83744-97-2 |
| ***Reaction*** | UDP-glucose + pyridoxine = UDP + 5'-O-β-D-glucosylpyridoxine |
| ***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

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| ***Storage*** | Store it at +4 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃. |