Creative Enzymes®

indoxyl-UDPG glucosyltransferase

Cat. No. EXWM-2449

Lot. No. (See product label)

Introduction

Description	Also acts to a limited extent on 4-, 5-, 6- and 7-hydroxyindole. After enzymic or chemical hydrolysis, indican forms indoxyl, which, in turn, is converted in the presence of oxygen to the dye indigo.
Synonyms	indoxyl-UDPG-glucosyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.220
CAS No.	258339-72-9
Reaction	UDP-glucose + indoxyl = UDP + indican
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.