

luteolin 7-O-glucuronosyltransferase

Cat. No. EXWM-2415

Lot. No. (See product label)

Introduction

Description The enzyme participates in the biosynthesis of luteolin triglucuronide, the major

flavone found in the photosynthetically-active mesophyll of the primary leaves of

Secale cereale (rye).

Synonyms uridine diphosphoglucuronate-luteolin 7-O-glucuronosyltransferase; LGT; UDP-

glucuronate:luteolin 7-O-glucuronosyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.1.189

CAS No. 115490-49-8

Reaction UDP-α-D-glucuronate + luteolin = UDP + luteolin 7-O-β-D-glucuronide

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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