

gibberellin 3 β -dioxygenase

Cat. No. EXWM-0631

Lot. No. (See product label)

Introduction

Description Requires Fe²⁺ and ascorbate.

Synonyms gibberellin 3 β -hydroxylase; (gibberellin-20),2-oxoglutarate: oxygen oxidoreductase (3 β -hydroxylating)

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.14.11.15

CAS No. 120860-89-1

Reaction gibberellin 20 + 2-oxoglutarate + O₂ = gibberellin 1 + succinate + CO₂

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.