

farnesal dehydrogenase

Cat. No. EXWM-1198

Lot. No. (See product label)

Introduction

Description Involved in juvenile hormone production in insects. The enzyme was described from the corpora allata of *Drosophila melanogaster* (fruit fly), *Manduca sexta* (tobacco hornworm) and *Aedes aegypti* (dengue mosquito).

Synonyms AaALDH3

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.2.1.94

Reaction (2E,6E)-farnesal + NAD⁺ + H₂O = (2E,6E)-farnesoate + NADH + 2 H⁺

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.