

2-hexadecenal reductase

Cat. No. EXWM-1300

Lot. No. (See product label)

Introduction

Description Specific for long chain 2-trans- and 2-cis-alkenals, with chain length optimum around 14 to 16 carbon atoms.

Synonyms 2-alkenal reductase; hexadecanal: NADP+ oxidoreductase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.3.1.27

CAS No. 52227-95-9

Reaction hexadecanal + NADP+ = 2-trans-hexadecenal + NADPH + 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.