

diaminopimelate epimerase

Cat. No. EXWM-5385

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of isomerases, specifically those racemases and epimerases acting on amino acids and derivatives. The systematic name of this enzyme class is LL-2,6-diaminoheptanedioate 2-epimerase. This enzyme participates in lysine biosynthesis.

Product Information

Form Liquid or lyophilized powder

EC Number EC 5.1.1.7

CAS No. 9024-22-0

Reaction LL-2,6-diaminoheptanedioate = meso-diaminoheptanedioate

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.