

sortase B

Cat. No. EXWM-4248

Lot. No. (See product label)

Introduction

Description In peptidase family C60.

Synonyms SrtB

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.22.71

Reaction The enzyme catalyses a cell wall sorting reaction in which a surface protein with a sorting signal containing a NXTN motif is cleaved. The resulting threonine carboxyl end of the protein is covalently attached to a pentaglycine cross-bridge of peptidoglycan.

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.