

## 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.