

sortase A

Cat. No. EXWM-4247

Lot. No. (See product label)

Introduction

Description In peptidase family C60.

Synonyms SrtA; SrtA protein; SrtA sortase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.22.70

Reaction The enzyme catalyses a cell wall sorting reaction in which a surface protein with a sorting signal

containing a LPXTG motif is cleaved between the Thr and Gly residue. 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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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