

SPase I FRET Substrate

Dabcyl - AGHDAHASET - Edans

Product Code: 3128-0100

Innopep
Peptide
Product

Price: \$169.00

Short Description

Dabcyl-AGHDAHASET-Edans

Description

Overview

Description

This is a type I signal peptidase (SPase1) substrate peptide labeled with EDANS/ DABCYL FRET pair, and contains a crucial cleavage site derived from the C-terminal region of the Staphylococcus epidermidis pre-SceD protein. Abs/Em = 340/490 nm.

Sequence

Dabcyl-AGHDAHASET-Edans

Sequence (3 Letter)

Dabcyl - Ala - Gly - His - Asp - Ala - His - Ala - Ser - Glu - Thr - Edans

Molecular Weight

1494.6

Properties

Purity

% Peak Area By HPLC ? 95%

Storage

-20 °C

References

Bockstael, K. et al. *Microbiol* **155**, 3719 (2009).