

## Dabcyl-AGHDAHASET-Edans

<b>Cat. No.:</b>	HY-P5323
<b>Molecular Formula:</b>	C <sub>66</sub> H <sub>83</sub> N <sub>19</sub> O <sub>20</sub> S
<b>Molecular Weight:</b>	1494.55
<b>Sequence:</b>	{Dabcyl}-Ala-Gly-His-Asp-Ala-His-Ala-Ser-Glu-Thr-{Edans}
<b>Sequence Shortening:</b>	{Dabcyl}-AGHDAHASET-{Edans}
<b>Target:</b>	Others
<b>Pathway:</b>	Others
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

Dabcyl-AGHDAHASET-Edans is a biological active peptide. (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.)

**Caution: Product has not been fully validated for medical applications. For research use only.**

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