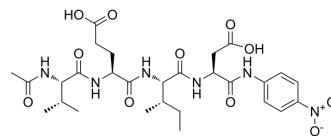


## Ac-VEID-pNA

|                      |   |
|----------------------|---|
| Cat. No.:            | HY-P2610  |
| CAS No.:             | 189684-54-6   |
| Molecular Formula:   | C <sub>28</sub> H <sub>40</sub> N <sub>6</sub> O <sub>11</sub>                            |
| Molecular Weight:    | 636.65  |
| Sequence:            | Ac-Val-Glu-Ile-Asp-pNA  |
| Sequence Shortening: | Ac-VEID-pNA   |
| Target:              | Caspase   |
| Pathway:             | Apoptosis   |
| Storage:             | Please store the product under the recommended conditions in the Certificate of Analysis. |



## BIOLOGICAL ACTIVITY

### Description

Ac-VEID-pNA is an artificially synthesized peptide. Ac-VEID-pNA is utilized as substrate for caspase 6, that cleaves the lamin A at the cleavage site of VEID<sup>[1]</sup>.

## REFERENCES

[1]. Qu C, Yet al., A novel effector caspase (Caspase-3/7-1) involved in the regulation of immune homeostasis in Chinese mitten crab *Eriocheir sinensis*. *Fish Shellfish Immunol.* 2018 Dec;83:76-83.

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

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