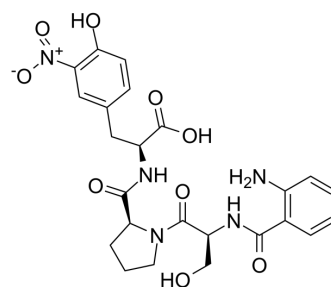


## Abz-Ser-Pro-3-nitro-Tyr

Cat. No.:	HY-P4546
CAS No.:	553644-01-2
Molecular Formula:	C <sub>24</sub> H <sub>27</sub> N <sub>5</sub> O <sub>9</sub>
Molecular Weight:	529.5
Sequence:	{Abz-Ser}-{Pro-3-nitro}-Tyr
Sequence Shortening:	{Abz-Ser}-{Pro-3-nitro}-T
Target:	Angiotensin-converting Enzyme (ACE)
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Abz-Ser-Pro-3-nitro-Tyr is the substrate of ACE2 (angiotensin-converting enzyme-2)<sup>[1]</sup>.

### REFERENCES

[1]. Fernández-Atucha A, et al. Sex differences in the aging pattern of renin-angiotensin system serum peptidases. *Biol Sex Differ*. 2017 Feb 3;8:5.

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

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