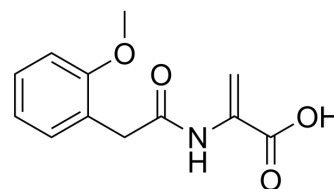


## AD-20

Cat. No.:	HY-119034
CAS No.:	111542-07-5
Molecular Formula:	C <sub>12</sub> H <sub>13</sub> NO <sub>4</sub>
Molecular Weight:	235.24
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

AD-20 is an o-methoxyphenylacetyl dehydroalanine derivative. AD-20 can not only reduce the acute and subchronic toxicity of Doxorubicin (HY-15142A), but also enhance its anti-tumor effect<sup>[1]</sup>.

## REFERENCES

[1]. Buc-Calderon P, et al. Increasing therapeutic effect and reducing toxicity of doxorubicin by N-acyl dehydroalanines[J]. European Journal of Cancer and Clinical Oncology, 1989, 25(4): 679-685.

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

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