

## Ac-AAVALLPAVLLALLAP-LEVD-CHO

Cat. No.:	HY-P5955
CAS No.:	886462-82-4
Molecular Formula:	C <sub>96</sub> H <sub>164</sub> N <sub>20</sub> O <sub>25</sub>
Molecular Weight:	1998.45
Sequence:	Ac-Ala-Ala-Val-Ala-Leu-Leu-Pro-Ala-Val-Leu-Leu-Ala-Leu-Leu-Ala-Pro-Leu-Glu-Val-Asp -CHO
Sequence Shortening:	Ac-AAVALLPAVLLALLAPLEVD-CHO
Target:	Caspase
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

Description	Ac-AAVALLPAVLLALLAP-LEVD-CHO is a cell-permeable caspase-4 inhibitor that has antitumor activity <sup>[1]</sup> .
IC <sub>50</sub> & Target	Caspase-4

### REFERENCES

[1]. S Schlosser, et al. Inhibition of caspase-1 induces cell death in pancreatic carcinoma cells and potentially modulates expression levels of bcl-2 family proteins. FEBS Lett. 2001 Feb 23;491(1-2):104-8.

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

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