Product Data Sheet

Smac-N7 peptide

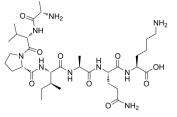
Cat. No.: HY-P10103 CAS No.: 401913-57-3 Molecular Formula: $C_{33}H_{59}N_9O_9$ Molecular Weight: 725.88

Sequence: Ala-Val-Pro-Ile-Ala-Gln-Lys

Sequence Shortening: AVPIAQK
Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

Smac-N7 peptide, the seven N-terminal amino acid of the mitochondrial protein Smac (second mitochondria-derived activator of caspase), cannot pass through the cell membrane^[1].

REFERENCES

[1]. S Heckl, et al. A novel polyarginine containing Smac peptide conjugate that mediates cell death in tumor and healthy cells. Med Chem. 2008 Jul;4(4):348-54.

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

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