

Inhibitors

Screening Libraries

Proteins

Product Data Sheet

STAT3-IN-21, cell-permeable, negative control

Cat. No.: HY-P10099

CAS No.: 400628-17-3Molecular Formula: $C_{92}H_{156}N_{20}O_{21}$ Molecular Weight: 1878.34

Sequence: Pro-Tyr-Leu-Lys-Thr-Lys-Ala-Ala-Val-Leu-Leu-Pro-Val-Leu-Leu-Ala-Ala-Pro

Sequence Shortening: PYLKTKAAVLPVLLAAP

Target: STAT

Pathway: JAK/STAT Signaling; Stem Cell/Wnt

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

Analysis.

BIOLOGICAL ACTIVITY

Description STAT3-IN-21, cell-permeable, negative control, a peptide, is a negative control for Stat3 activity detection^[1].

REFERENCES

[1]. Adina Vultur, et al. Cell-to-cell adhesion modulates Stat3 activity in normal and breast carcinoma cells. Oncogene. 2004 Apr 8;23(15):2600-16.

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

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