

Product Data Sheet

JNK-IN-15, Cell-Permeable

Cat. No.: HY-P10140

Molecular Formula: $C_{191}H_{336}N_{70}O_{48}S$

Molecular Weight: 4413.22

Ac-Tyr-Gly-Arg-Lys-Lys-Arg-Arg-Gln-Arg-Arg-Arg-Ile-Leu-Lys-Gln-Ser-Met-Thr-L Sequence:

eu-Asn-Leu-Ala-Asp-Pro-Val-Gly-Ser-Leu-Lys-Pro-His-Leu-Arg-Ala-Lys-Asn-NH2

Sequence Shortening: Ac-YGRKKRRQRRR-{gaba}-ILKQSMTLNLADPVGSLKPHLRAKN-NH2

Target: JNK

Pathway: MAPK/ERK Pathway

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

Analysis.

BIOLOGICAL ACTIVITY

Description

JNK-IN-15, Cell-Permeable (JNK inhibitor III) is an inhibitor of JNK. JNK-IN-15, Cell-Permeable can used in study age-related neurodegenerative diseasev $^{[1]}$.

REFERENCES

[1]. Guha I, et al. The effects of short-term JNK inhibition on the survival and growth of aged sympathetic neurons. Neurobiol Aging. 2016 Oct;46:138-48.

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

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