

## JNK-IN-15, Cell-Permeable, Negative Control

<b>Cat. No.:</b>	HY-P10141
<b>Molecular Formula:</b>	C <sub>191</sub> H <sub>336</sub> N <sub>70</sub> O <sub>48</sub> S
<b>Molecular Weight:</b>	4413.22
<b>Sequence:</b>	Ac-Tyr-Gly-Arg-Lys-Lys-Arg-Arg-Gln-Arg-Arg-Arg-{gaba}-Asp-Ser-Asn-Leu-Ile-Arg-Gly-V al-Leu-Pro-Thr-Leu-Met-Pro-Lys-Ser-Leu-Ala-Gln-Asn-Lys-Leu-Lys-His-Ala-NH <sub>2</sub>
<b>Sequence Shortening:</b>	Ac-YGRKKRRQRRR-{gaba}-DSNLIRGVLPTLMPKSLAQNKLKHA-NH <sub>2</sub>
<b>Target:</b>	JNK
<b>Pathway:</b>	MAPK/ERK Pathway
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

JNK-IN-15, Cell-Permeable, Negative Control is a negative control of JNK-IN-15, Cell-Permeable (HY-P10140). JNK-IN-15, Cell-Permeable is an inhibitor of JNK<sup>[1]</sup>.

### 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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