

JIP-1(153-163)

Cat. No.:	HY-P1191
CAS No.:	438567-88-5
Molecular Formula:	C ₆₁ H ₁₀₄ N ₂₀ O ₁₄
Molecular Weight:	1341.6
Sequence Shortening:	RPKRPTTLNLF-NH ₂
Target:	JNK
Pathway:	MAPK/ERK Pathway
Storage:	Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

Description	JIP-1(153-163) (TI-JIP) is a peptide inhibitor of c-JNK, based on residues 153-163 of JNK-interacting protein-1 (JIP-1) (Modifications: Phe-11 = C-terminal amide) ^[1] .
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REFERENCES

[1]. Renae K Barr, et al. Identification of the critical features of a small peptide inhibitor of JNK activity. *J Biol Chem.* 2002 Mar 29;277(13):10987-97.

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

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