

ERK2 Substrate

Cat. No.:	HY-P5507
CAS No.:	947688-38-2
Molecular Formula:	C ₈₄ H ₁₂₁ N ₁₅ O ₂₁
Molecular Weight:	1676.95
Sequence:	Ile-Pro-Thr-Thr-Pro-Ile-Thr-Thr-Thr-Tyr-Phe-Phe-Phe-Lys
Sequence Shortening:	IPPTTPTTTYFFFK
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

ERK2 Substrate (Erktide) is a biological active peptide. (Erktide is a peptide substrate for ERK2 (extracellular regulated protein kinase 2) whose activity is regulated by mitogenic stimuli.)

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

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