

N-Formyl-Nle-Leu-Phe-Nle-Tyr-Lys TFA

Cat. No.:	HY-P1591A
Molecular Formula:	C ₄₅ H ₆₆ F ₃ N ₇ O ₁₁
Molecular Weight:	938.04
Sequence:	N-Formyl-{NLE}-Leu-Phe-{NLE}-Tyr-Lys
Sequence Shortening:	N-Formyl-{NLE}-LF-{NLE}-YK
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

Description	N-Formyl-Nle-Leu-Phe-Nle-Tyr-Lys TFA (For-Nle-Leu-Phe-Nle-Tyr-Lys-OH TFA) is a formyl peptide receptor (FPR) agonist ^[1] .
IC ₅₀ & Target	Formyl peptide receptor ^[1]

REFERENCES

[1]. Stenfeldt AL, et al. The non-steroidal anti-inflammatory drug piroxicam blocks ligand binding to the formyl peptidereceptor but not the formyl peptide receptor like 1. *Biochem Pharmacol.* 2007 Oct 1;74(7):1050-6.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA