
Product Data Sheet

Product Name: N-Formyl-Nle-Leu-Phe-Nle-Tyr-Lys TFA

Cat. No.: GC36731

Chemical Properties

Cas. No.

Formula C₄₅H₆₆F₃N₇O₁₁ M.Wt 938.04

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

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]. Formyl peptide receptor[1]

[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.

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