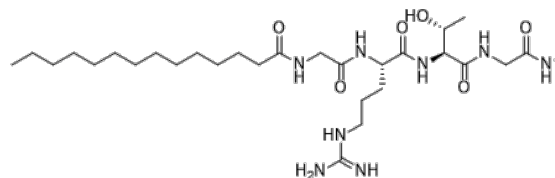


Product Name : PKI 14-22 amide, myristoylated
Cat. No. : PC-23452
CAS No. : 201422-03-9
Molecular Formula : C₅₃H₁₀₀N₂₀O₁₂
Molecular Weight : 1209.49
Target : Protein Kinase A (PKA)
Solubility : 10 mM in DMSO



Biological Activity

PKI 14-22 amide, myristoylated is a potent, specific peptide cAMP-dependent PKA inhibitor. PKI 14-22 amide, myristoylated reduces the IgG-mediated phagocytic response and also inhibits neutrophil adhesion.

References

L Ydrenius, et al. J Leukoc Biol. 2000 Apr;67(4):520-8.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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