



LKT Laboratories, Inc.

CEF6

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Product Information

Product ID C1622
CAS No.
Chemical Name
Synonym Influenza A Virus H1N1 (418-426).

Formula $C_{48}H_{78}N_{10}O_{14}S$
Formula Wt. 1051.28
Melting Point
Purity $\geq 95\%$
Solubility Soluble in water.

Store Temp $-20^{\circ}C$
Ship Temp Ambient

Description CEF peptides are v-Src-induced cytokines from chicken embryo fibroblasts. These peptides are biomarkers of CEF transformation by Rous sarcoma virus.

H-Leu-Pro-Phe-Asp-Lys-Thr-
Thr-Val-Met-OH

Bulk quantities available upon request

Product ID	Size
C1622	1 mg
C1622	2 mg
C1622	5 mg

References Bojović B, Rodrigues N, Dehbi M, et al. Multiple signaling pathways control the activation of the CEF-4/9E3 cytokine gene by pp60v-src. *J Biol Chem.* 1996 Sep 13;271(37):22528-37. PMID: 8798420.

Gonneville L, Martins TJ, Bédard PA. Complex expression pattern of the CEF-4 cytokine in transformed and mitogenically stimulated cells. *Oncogene.* 1991 Oct;6(10):1825-33. PMID: 1656364.

Simmons DL, Levy DB, Yannoni Y, et al. Identification of a phorbol ester-repressible v-src-inducible gene. *Proc Natl Acad Sci U S A.* 1989 Feb;86(4):1178-82. PMID: 2537491.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.