



LKT Laboratories, Inc.
Hemagglutinin-1 Peptide

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Product Information

Product ID H0100

CAS No. 92000-76-5

Chemical Name

Synonym HA1 fragment 98-106, HA tag peptide, Influenza Hemagglutinin (HA) Peptide

Formula C₅₃H₆₇N₉O₁₇

Formula Wt. 1102.18

Melting Point

Purity ≥95%

Solubility Soluble in water, DMSO.

Store Temp -20° C

Ship Temp Ambient

Description Hemagglutinin-1 (HA1) (98-106) is a B cell and T cell binding epitope of hemagglutinin that may be used in the development of an influenza vaccine.

H-Tyr-Pro-Tyr-Asp-Val-Pro-Asp-Tyr-Ala-OH

Bulk quantities available upon request

Product ID	Size
H0100	1 mg
H0100	2 mg
H0100	5 mg

References Hatzifoti C, Heath AW. CD40-mediated enhancement of immune responses against three forms of influenza vaccine. *Immunology*. 2007 Sep;122(1):98-106. PMID: 17472718.

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