
Product Data Sheet

Product Name: CEF8, Influenza Virus NP 383-391

Cat. No.: GC35645

Chemical Properties

Cas. No. 142479-13-8

Formula $C_{54}H_{85}N_{19}O_{13}$ M.Wt 1208.4

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**

CEF8, Influenza Virus NP (383-391), an influenza A virus nucleoprotein containing residues 383 to 391, is the most important HLA-B*2705-restricted epitope in the nucleoprotein of influenza A viruses and is associated with escape from cytotoxic T lymphocytes-mediated immunity[1][2].

[1]. Berkhoff EG, et al. A mutation in the HLA-B*2705-restricted NP383-391 epitope affects the human influenza A virus-specific cytotoxic T-lymphocyte response in vitro. J Virol. 2004 May;78(10):5216-22.

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

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