
Product Data Sheet

Product Name: CEF6
Cat. No.: GC32329

Chemical Properties

Cas. No. 913545-15-0

SMILES Leu-Pro-Phe-Asp-Lys-Thr-Thr-Val-Met

Formula C₄₈H₇₈N₁₀O₁₄S₁ M.Wt 1051.26

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

CEF6 is a 9-aa-long peptide corresponding to aa 418-426 of the influenza A virus (H1N1) nucleocapsid protein.

[1]. Yu K, et al. shRNA-mediated NP knockdown inhibits the apoptosis of cardiomyocytes induced by H1N1pdm2009 influenza virus. Mol Med Rep. 2017 Aug;16(2):1376-1382.

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

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