CHAMOT

流感病毒A蛋白 / Influenza A H3N2 (A/Hong Kong/1/1968) Nucleocapsid Protein, His Tag, E. coli

CM003-100PI





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CHAMOT 乔默[®]生物

Product Datasheet

流感病毒A蛋白 / Influenza A H3N2 (A/Hong Kong/1/1968) Nucleocapsid Protein, His Tag, E. coli

产品编号	CM003-100PI
规格	100 μg

产品简介

背景描述

Influenza A viral nucleocapsid protein is the major complement of viral nucleocapsid. Viral nucleocapsid protein has an important role in adaptation between virus and host cells. Another important funtion of nucleocapsid protein is the encapsidation of viral genome. Viral nucleocapsid protein is a great target for viral detection which could be the assay of diagnostic method. Viral nucleocapsid protein also has function to mediate the cell cycle that help its genome replication.

别称	Protein N
蛋白编码	P22435
分子量	The protein has a calculated MW of 56.97 kDa. The protein migrates as 55 kDa under reducing condition (SDS-PAGE analysis).
表达系统	Escherichia coli
纯度	>95% as determined by SDS-PAGE analysis.
蛋白序列	Met1-Asn498
产品形式	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

产品使用

Centrifuge at 3000 rpm for 5 mins before opening. It is recommended to reconstitute the lyophilized protein in sterile H_2O to a concentration not less than 100 μ g/mL and incubate the stock solution at RT for at least 20 min to ensure sufficient re-dissolved.

产品储存/运输

储存

Lyophilized protein should be stored at -20°C for 1 year. Upon reconstitution, store at 2°C to 8°C for up to 1 week. Further dilute in a buffer containing a carrier protein or stabilizer (e.g. 0.1% BSA, 10%FBS, 5%HSA or 5% trehalose solution), protein aliquots should be stored at -20°C or -80°C for 3-6 months. Avoid repeated freeze/thaw cycles.

运输

Blue Ice

For Research Use or Further Manufacturing Only

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