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Certificate of Analysis

Name: Influenza virus H1N1 haemagglutinin recombinant antigen

Product code: FLU-H1N1-HA-100

Batch #: 16070611

Description: Recombinant influenza virus H1N1 haemagglutinin exodomain protein fragment (amino acid 1-529) produced in 293 human cells. The C-terminally located transmembrane domain was replaced

with an 8 amino acid glycine-serine linker and 6x His-tag.

Sequence Strain: Influenza A virus (A/Puerto Rico/8/1934(H1N1)

Amount: 100µg

Protein conc.: 0.67 mg/ml

Purity: >99% pure **Presentation:** Liquid

Buffer: DPBS pH 7.4, 0.2μm filter sterilised.

Usage guidelines

Storage:

Short term: $+2^{\circ}C$ to $+8^{\circ}C$

Long Term: -80°C

Stability:

At +4°C: not tested

At <-80°C: not tested

Freezing:

Can be frozen, but avoid multiple freeze/thaw cycles

QC Officer

Date

