

Influenza A H1N1 Nucleoprotein ELISA Kit | H1N1 elisa kit

Influenza A H1N1 Nucleoprotein Primacu ELISA Kit

CATALOG #
AAA124159

REACTIVITY
Influenza A

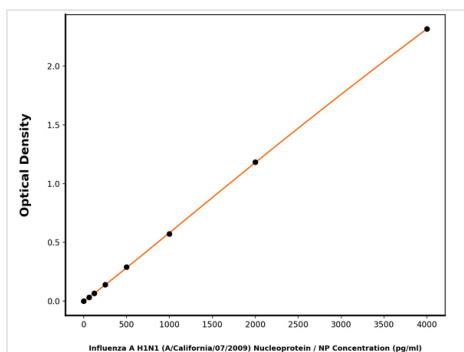
PRODUCT SYNONYMS

Influenza A H1N1 Nucleoprotein; Influenza A H1N1 Nucleoprotein Primacu ELISA Kit; Influenza A H1N1 (A/California/07/2009) Nucleoprotein/NP; Influenza A H1N1 NP; H1N1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Influenza A
Assay Type	Sandwich
Samples	Verified by recombinant protein. Natural samples need to be validated by the end user.
Detection Range	62.5-4000pg/mL
Sensitivity	13.59pg/mL
Standard Solution	40ng/mL
Assay Time	3.5h
Preparation and Storage	Store at 2-8 degree C

IMAGES



Standard Curve (Sample)

Typical Testing Data/Standard Curve (for reference only)

ADDITIONAL INFORMATION

Related Product Information for H1N1 elisa kit

Influenza A viral nucleoprotein (NP) plays a critical role in virus replication and host adaptation. The influenza A virus nucleoprotein (NP) is an essential multifunctional protein that encapsidates the viral genome and functions as an adapter between the virus and the host cell machinery. NPs from all strains of influenza A viruses contain two nuclear localization signals (NLSs): a well-studied monopartite NLS1 and a less-characterized NLS2, thought to be bipartite. The nucleocapsid is a complex of the viral nucleoprotein, RNA, and several other viral proteins. The nucleoprotein forms large, RNA-bound, helical filaments and acts as a scaffold for additional viral proteins.

Product Categories/Family for H1N1 elisa kit

[Primacu ELISA Kit](#); [Microbiology](#)

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/elisa-kits/influenza-a-h1n1-nucleoprotein/124159>