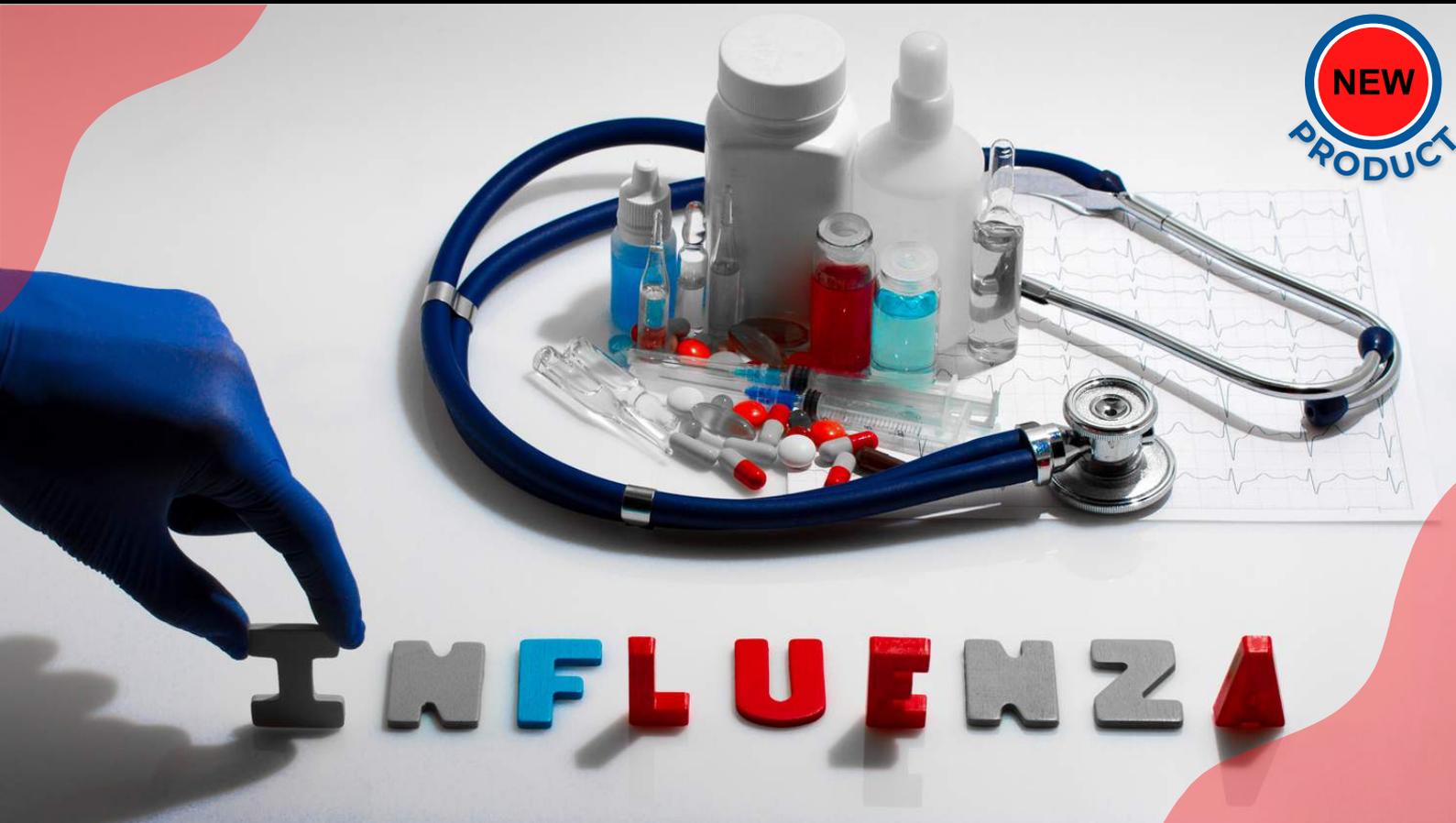




PROTROL INFLUENZA A & B



Now offering new PROtrols for PROtrol INFLUENZA A H1N1 Virus (Strain Guangdong-Maonan/SWL 1536/19) & PROtrol INFLUENZA B Virus (Strain Washington/02/19)



PROFLUAH1-610 1 ML PROFLUB-6111 ML

Influenza B Virus (Strain: Washington/02/19) is an enveloped, negative sense, single stranded RNA virus from the Orthomyxoviridae family. The diameter of an Influenza viral particle is 80-120 nm.

Influenza B Virus was propagated in MDCK cells. The viral culture fluid was clarified via centrifugation to remove cellular debris prior to inactivation. PROtrol (Protein control) is formulated with viral particles that have been modified to render them non-infectious. Each vial contains 1.0 mL of Influenza B Virus PROtrol frozen in No FBS DMEM media. The pre-inactivation titer was determined from an infectious aliquot. Each lot of PROtrol was tested using an Influenza B Virus Nucleoprotein (NP) ELISA. Viral inactivation is verified by the absence of viral growth in tissue culture-based infectivity assay.



Influenza A H1N1 (Strain: Guangdong-Maonan/SWL 1536/19) is a pdm09-like virus. Influenza Virus is an enveloped, negative sense, single stranded RNA virus from the Orthomyxoviridae family. The diameter of an Influenza viral particle is 80-120 nm.

Influenza A H1N1 Virus was propagated in MDCK cells. The viral culture fluid was clarified via centrifugation to remove cellular debris prior to inactivation. PROtrol (Protein control) is formulated with viral particles that have been modified to render them non-infectious. Each vial contains 1.0 mL of Influenza A H1N1 Virus PROtrol frozen in No FBS DMEM media. The pre-inactivation titer was determined from an infectious aliquot. Each lot of PROtrol was tested using an Influenza A Virus Nucleoprotein (NP) ELISA. Viral inactivation is verified by the absence of viral growth in tissue culture-based infectivity assay.



Contact us now for more information.

Separation Scientific

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