INFORMATION FOR USE (IFU)

MDXP0040

Document #: MDX-SAL-IFU-008
Revision No: 001
Effective Date: 12-5-2025

Influenza A/B External Run Control Pack

Description: The Influenza A/B External Run Control Pack is formulated with inactivated, intact whole Influenza A/B virus particles in a sample base matrix that mimics a true clinical specimen. These controls may be used for both antigen and molecular-based testing formats. Controls are designed to run with the same testing procedure as a patient sample.

Intended Use: The Influenza A/B External Run Control Pack is used to evaluate the performance of Influenza A/B assays. It is recommended to run this panel: for technician training, to monitor effect of laboratory environmental conditions, to examine test kit lot-to-lot consistency, and to follow operator variation. These controls should also be run following your organization's quality system requirements for external Q.C. testing or using the recommendations of the test kit manufacturer.

Panel Specifications:

- MRNDx Part Number: MDXP0040
- Volume: 1 x 0.5mL Influenza A/B positive liquid control, 1 x 0.5mL negative liquid control
- Storage Conditions: 2-8 °C
- Stability: 12 months, refrigerated

Panel Key:

Member No.	Expected Result
MDXC0075	Positive
MDXC0076	Negative

For Research Use Only – This product is intended for research and development use and should not be used for clinical diagnostic purposes.

Caution Human Biological Material: Biosafety Level 2: Includes moderate-risk agents that are present in the community and associated with human. Positive controls are treated chemically to inactivate the virus particles using a validated proprietary protocol. However, all materials should be considered as potentially infectious and should be handled with universal precautions.

IMPORTANT: These products are NOT intended for use in the manufacturing and/or processing of injectable products subject to licensure under section 351 of the Public Health Service Act or for any other product intended for administration to humans.

This product was manufactured in a facility under a Quality Management System certified by ISO 13485:2016 for the manufacturing of medical devices.