

Certificate of Analysis

Issue date	2025-11-07
Product	virotype® Influenza A 2.0 RT-PCR Kit
Cat. Number(s)	VT282625
Lot number	F202500318
Valid handbook version	HB-2577-001, Sep 2022
Expiry date	2026-11-30 (yyyy-mm-dd)
Storage temperature	-30 °C to -15 °C

Quality Control

Kit Component	Acceptance Criteria		Influenza A	Internal Control	Result	Passed
	Ct Range FAM	Ct Range HEX	Ct FAM	Ct HEX		
Negative Control	No Ct	No Ct	No Ct	No Ct	negative	✓
Positive Control	25 - 30	25 - 29	27.98	27.51	positive	✓

Sample	Sample Type	Influenza A Status	Influenza A	Internal Control	Result	Passed
			Ct FAM	Ct HEX		
InfA 1	allantoic fluid	pos.	22.03	n.a.	positive	✓
InfA 2	allantoic fluid	pos.	28.33	n.a.	positive	✓
InfA 10	blood	neg.	No Ct	28.64	negative	✓
InfA 4	allantoic fluid	H1 pos.	24.36	n.a.	positive	✓
InfA 5	allantoic fluid	H3N2 pos.	25.57	n.a.	positive	✓
InfA 6	allantoic fluid	H5 pos.	22.16	n.a.	positive	✓
InfA 7	allantoic fluid	H6N8 pos.	24.36	n.a.	positive	✓
InfA 8	allantoic fluid	H7N1 pos.	24.58	n.a.	positive	✓
InfA 9	allantoic fluid	H9 pos.	23.14	n.a.	positive	✓
EIV 1	equine nasal swab	H3N8 pos.	26.18	37.64	positive	✓

n.a. = not applied

Batch release thermal cycler: BioRad CFX 96 (Bio-Rad Laboratories, Inc.)

Manufactured and tested at INDICAL BIOSCIENCE GmbH, Leipzig, Germany, and in compliance with our ISO 9001 certified quality management system. The product fulfills all INDICAL quality requirements.

Kristin Wappler, Quality Assurance

This certificate is a computer printout and therefore valid without signature.