

Certificate of Analysis

Issue date 2024-12-16
Product virotype® BTV pan/8 2.0 RT-PCR Kit
Cat. Number(s) VT280465
Lot number F202400279
Expiry date 2025-12-31 (yyyy-mm-dd)
Storage temperature -30°C to -15°C

Quality Control

Kit Component	Acceptance Criteria			BTV pan	BTV8	Internal Control	Result	Passed
	Ct Range FAM	Ct Range Cy5	Ct Range JOE	Ct FAM	Ct cy5	Ct JOE		
Negative Control	No Ct	No Ct	No Ct	No Ct	No Ct	No Ct	negative	✓
Positive Control	26 - 31	26 - 31	26 - 31	29.63	28.44	30.40	positive	✓

Sample	Sample Type	Status	BTV pan	BTV8	Internal Control	Result	Passed
			Ct FAM	Ct cy5	Ct JOE		
BTV 13	blood	positive	22.12	21.25	25.78	BTV8 pos.	✓
BTV 14	blood	positive	32.20	31.34	26.33	BTV8 pos.	✓
BTV 15	blood	positive	26.46	No Ct	19.75	BTV pan pos.	✓
BTV 16	blood	negative	No Ct	No Ct	26.38	negative	✓

Batch release thermal cycler: BioRad CFX96 (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

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