



REAL TIME PCR

TOP QUALITY MOLECULAR DIAGNOSTICS
FOR INFECTIOUS DISEASES



4BShopLab

HEPATITIS

Hepatitis B

HBV DNA (QT)

Quantitative detection of Hepatitis B Virus DNA

Hepatitis Delta

HDV RNA

Quantitative detection of Hepatitis D Virus RNA

TRANSPLANTATION

Cytomegalovirus

CMV DNA (QT) 2nd Gen.

Quantitative detection of Cytomegalovirus DNA

Herpes Simplex Virus 1

HSV1 DNA (QT)

Quantitative of Human herpes simplex virus 1 DNA

Herpes Simplex Virus 2

HSV2 DNA (QT)

Quantitative of Human herpes simplex virus 2 DNA

Herpes Virus 6

HHV6 DNA (QT)

Quantitative detection of Herpesvirus 6 DNA

Herpes Virus 8

HHV8 DNA (QT)

Quantitative detection of Herpesvirus 8 DNA

Epstein Barr Virus

EBV DNA (QT)

Quantitative detection of Epstein-Barr Virus DNA

Varicella Zoster Virus

VZV DNA (QT)

Quantitative detection of Varicella-Zoster Virus DNA

BK Virus

BKV DNA (QT)

Quantitative detection of BK Virus DNA

JCV Virus

JCV DNA (QT)

Quantitative detection of JC Virus DNA

Enterovirus spp

ENTEROVIRUS RNA

Qualitative detection of Enterovirus RNA

KIT FORMAT: 25, 50, 100, 150 reactions

MISCELLANY

Toxoplasma Gondii

TOXOPLASMA GONDII DNA

Qualitative detection of Toxoplasma Gondii DNA

Legionella Pneumophila

LEGIONELLA PNEUMOPHILA DNA

Qualitative detection of Legionella Pneumophila DNA

Trypanosoma Cruzi (Chagas Disease)

TRYPANOSOMA CRUZI DNA

Qualitative detection of Trypanosoma Cruzi DNA

TRYPANOSOMA CRUZI DNA (QT)

Quantitative detection of Trypanosoma Cruzi DNA

Chlamydia Trachomatis

CHLAMYDIA TRACHOMATIS DNA

Qualitative detection of Chlamydia Trachomatis DNA

ACCESSORY KIT

RNA Retrotranscription Reagents

RNA Retrotranscription Kit

Reverse transcription to cDNA of highly purified RNA coming from virus (vRNA)

HDV RNA Retrotranscription Kit

Reverse transcription to cDNA of Hepatitis delta virus RNA

KIT FORMAT: 25, 50, 100, 150 reactions

COVID-19

CORONAVIRUS SARS-CoV-2

COVID-19 RNA

Qualitative detection of SARS-CoV-2 RNA

KIT FORMAT: 100, 200 reactions

ASSAY PROTOCOLS VALIDATED ON

- ABI 7500 Sequence Detection System (Software SDS version 1.3.1, Applied Biosystems™)
- MX3000P (Software MxPro version 4.01, Stratagene/Agilent Technologies)
- CFX 96 (Software CFX Manage version 1.7 Biorad™)
- ROTO-GENE Q Series (Qiagen™)

Assay protocols may be adapted on other RT PCR platforms upon request

MAIN FEATURES

- CE certified
- Kit contains all reagents necessary to carry out test
- Internal control to verify DNA extraction and amplification
- Quantitative tests: standard curve on 4 points
- High sensitivity and specificity
- Small Reaction volume of 25 µl: 20 µl Reaction Mix + 5 µl samples
- Sample: Blood, Serum and Plasma, Liquor, Biopsies
- Storage temperature: +2/8°C (no shipment in dry ice needed)
- Shelf life: 12 months at +2/8°C
- Kit format: 25, 50, 100, 150 reactions: non waste

4BShopLab

DISTRIBUTOR

4BShop Lab Srls

- ✉ info@4BShopLab.com
- 🌐 www.4BShopLab.com
- ☎ +39.0371.18.56.643

MANUFACTURER

Dia.Pro - Diagnostic Bioprobes Srl



MADE IN ITALY

EN ISO 13485:2013 Certified

