



PATHOGEN ANALYSIS THROUGH
HIGH-QUALITY QPCR

SAFETY DATA SHEET (SDS)

PATHq PCR Master Mix - *Serratia marcescens*

REAGENT CODE

MM-SMA-001

Component of the PATHq

Serratia marcescens Real-Time PCR Kit

KIT CODE

PATHq-SMA-001



SECTION 1

Identification of the substance/mixture and of the undertaking

PRODUCT NAME:

PATHq PCR Master Mix – *Serratia marcescens*

PRODUCT CODE:

MM-SMA-001

PRODUCT TYPE:

Mixture

COMPONENT OF:

PATHq *Serratia marcescens* Real-Time PCR Kit

INTENDED USE

Component of the PATHq *Serratia marcescens* Real-Time PCR Kit intended for laboratory use in qualitative Real-Time PCR applications.

KIT CODE:

PATHq-SMA-001

Use restrictions: For Research Use Only (RUO). Not for use in diagnostic procedures.

SUPPLIER:

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SECTION 2

Hazard identification

Classification (CLP Regulation (EC) No 1272/2008):

This mixture is not classified as hazardous.

LABEL ELEMENTS:

No hazard pictograms required.

No signal word required.

No hazard statements required.

This product does not contain substances classified as PBT or vPvB.

SECTION 3

Composition / information on ingredients

MIXTURE DESCRIPTION: Aqueous buffered solution containing components required for Real-Time PCR amplification and stabilizing agents.

HAZARDOUS COMPONENTS: This product does not contain substances classified as hazardous at reportable concentrations.

SECTION 4

First aid measures

SKIN CONTACT: Wash with water.

EYE CONTACT: Rinse cautiously with water.

INGESTION: Not expected to present a hazard.

INHALATION: Not expected to be hazardous.

GENERAL ADVICE: Seek medical advice if symptoms occur.

SECTION 5

Firefighting measures

SUITABLE EXTINGUISHING MEDIA: Water spray, CO₂, foam, dry chemical.

SPECIFIC HAZARDS: None known.

PROTECTIVE EQUIPMENT: Standard firefighting protective equipment.

SECTION 6

Accidental release measures

Personal precautions: Wear appropriate personal protective equipment (gloves, lab coat, eye protection).

Environmental precautions: Avoid release to drains.

Clean-up methods: Absorb with inert material and dispose appropriately.

SECTION 7

Handling and storage

HANDLING:

Follow good laboratory practices.

Avoid contact with skin and eyes.

STORAGE:

Store at -20 ± 5 °C.

Avoid repeated freeze-thaw cycles.

SECTION 8

Exposure controls / personal protection

ENGINEERING CONTROLS:

Not required under normal use.

PPE:

- Protective Gloves
- Lab coat
- Safety glasses or Eye protection

HYGIENE:

Wash hands after handling.

SECTION 9

Physical and chemical properties

PHYSICAL state: Liquid

COLOUR: Colourless

ODOUR: Odourless

pH: No data available

SECTION 10

Stability and reactivity

STABILITY: Stable under recommended conditions.

REACTIVITY: No known hazardous reactions.

AVOID: Repeated freeze-thaw cycles.

SECTION 11

Toxicological information

No known toxic effects under normal laboratory use.

SECTION 12

Ecological information

No known environmental hazards.

SECTION 13

Disposal considerations

Dispose according to local laboratory waste regulations.

SECTION 14

Transport information

Not classified as hazardous for transport.

SECTION 15

Regulatory information

Complies with REACH (EC 1907/2006) and CLP (EC 1272/2008).

SECTION 16

Other information

For research use only. Intended for professional laboratory use.
Research Use Only (RUO). Not for use in diagnostic procedures.

PATHq

Version: V01 - Date: 08/2026
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Safety Data Sheet (SDS)
PATHq PCR Master Mix - *Serratia marcescens*

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