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40X PBS Concentrate

Phosphate buffered salt solution and 0.1% sodium azide for use in numerous laboratory procedures.

FOR *IN VITRO* DIAGNOSTIC USE

DESCRIPTION

One bottle containing 25 mL of a phosphate buffered salt solution and 0.1% sodium azide (after dilution to 1X) for use in numerous laboratory procedures. The solution has been tested for sterility.

WARNINGS AND PRECAUTIONS

- General purpose laboratory reagent.
- Sodium azide is included in the 40X PBS Concentrate at 4%. The working concentration after a 1X dilution is 0.1%.
 - ▶ Sodium azide is considered poisonous. If the 40X PBS Concentrate is swallowed, seek medical advice immediately.
 - ▶ Aqueous solutions of sodium azide, when mixed with acids, may liberate toxic gas.
 - ▶ Avoid disposal of these solutions down sanitary or industrial plumbing systems. Sodium azide may react with lead and copper plumbing to form highly explosive metal azides.
 - ▶ Avoid release to the environment
- Testing should be performed in an area with adequate ventilation.
- Dispose of containers and unused contents in accordance with Federal, State and Local regulatory requirements.
- Wear suitable protective clothing, gloves, and eye/face protection when handling the contents of this kit.
- Wash hands thoroughly after handling.
- For additional information on hazard symbols, safety, handling and disposal of the components within this kit, please refer to the Safety Data Sheet (SDS) located at quidel.com.

STORAGE

Reagent will retain its full potency through the expiration date when stored at 2°C to 8°C. Label the 1X PBS Solution with a sixty (60) day expiration date after reconstitution and store at ambient temperature (20°C to 25°C).

INSTRUCTIONS

1. Dilute to 1X before use.
2. After storage at 2°C to 8°C, some salts in the 40X PBS Concentrate may have crystallized. Warm the solution to ambient temperature to re-dissolve the crystals and mix.
3. Add contents of the fully dissolved 25 mL PBS Concentrate to 975 mL of demineralized water.
4. Label the 1X PBS with a sixty (60) day expiration date after reconstitution and store at ambient temperature (20°C to 25°C).
5. Discard 1X PBS if it becomes cloudy or after sixty (60) days.

ASSISTANCE

To place an order or for technical support, please contact a Quidel Representative at 800.874.1517 (in the U.S.) or 858.552.1100 (outside the U.S.), Monday through Friday, from 8:00 a.m. to 5:00 p.m., Eastern Time. Orders may also be placed by fax at 740.592.9820. For e-mail support contact customerservice@quidel.com or technicalsupport@quidel.com.

For services outside the U.S.A., please contact your local distributor. Additional information about Quidel, our products, and our distributors can be found on our website quidel.com.

REF

01-090025 – 40X PBS Concentrate

IVD



EC REP

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REF

Catalogue number



CE mark of conformity

EC REP

Authorized Representative
in the European Community

LOT

Batch code



Use by



Manufacturer



Temperature limitation



Intended use



Consult e-labeling
instructions for use



Do not reuse

IVD

For *In Vitro* diagnostic use

CONT NaN₃

Contents/Contains

NaN₃ 4%

Contents/Contains
