

Product description

*Assay Buffer for Glycolmage® Kits and Assay purposes**

Product description:

Buffer Solutions	sufficient for	Cat. No.
Glycolmage® Assay Buffer	1000 mL	141030

This Buffer can be used in washing procedures and as a sample dilution buffer.

Additives provide low background signals or false positive reactions. Stabilizing ingredients have positive effects on lectins and alkaline phosphatase. The buffer is provided as a 20x concentrated tris-based solution with a pH-value of 8.0.

Preparation of buffer solutions

Storage of diluted buffer solutions (1x concentrated)

- **Add 0,05 % sodium azide** (final concentration) to the prepared buffer solutions and store them at 4 °C.
- Stabilized buffer solutions are stable for at least 6 weeks.

Buffer Solutions	content/ concentrated	Preparation
Glycolmage® Assay Buffer	50mL/ 20x	Dilute the content of the bottle (50mL) to a total volume of 1000mL with deionized water. This will yield a buffered saline with a pH-value of 8.0 at 20°C. (contains a detergent)

For further applications it is recommended to filter the prepared buffer solutions through 0,2 µm

* for research, laboratory and in vitro use only; not for drug or diagnostic use, food or food additives, household or other uses.