

# Assay Buffer (5X)

Catalog Number DS98200

Pub. No. MAN00018150 Rev. A.0 (30)

## Product description

<b>Volume</b>	200 mL
<b>Appearance/Composition</b>	<p>Assay Buffer (5X): Designed to be used as (1) a blocking reagent for ELISA plates, (2) a diluent for ELISA standards and samples, (3) as a diluent for the detector antibody, and (4) as a diluent for the HRP conjugate. The Assay Buffer should appear red, slightly transparent, and non-particulate. The Assay Buffer contains a buffered solution with bovine protein as carrier and 0.5% Proclin™ biocide as a preservative.</p> <p>Prepare a working concentration (1X) by diluting the Assay Buffer (5X) with deionized or distilled water. For example, to prepare 100 mL, add 20 mL of Assay Buffer (5x) to 80 mL of deionized or distilled water. This working Assay Buffer may be stored at 2-8°C and used for up to 2 months.</p>
<b>Storage and Handling</b>	Store at 2-8°C. Please do not use the reagent beyond the expiration date printed on the label. Avoid exposure to light and extreme cold or hot temperature as this will compromise the integrity and performance of the reagent.

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