Product Description
Flow Cytometry Human Lyse Buffer is formulated and optimized to prepare human whole blood samples, or any other cell preparation containing an excess of human red blood cells, intended for flow cytometric acquisition and analysis.

Intended Use
This product is designed to gently lyse erythrocytes from leukocyte cell preparations.

Stability and Storage
Upon receipt, Flow Cytometry Human Lyse Buffer may be stored at 2 - 8°C for up to 6 months.

Precaution
The safety and efficacy of this product in diagnostic or other clinical uses has not been established.

Reagent Preparation
Dilute Flow Cytometry Human Lyse Buffer to working strength (1X) prior to use by adding 1 mL of 10X Flow Cytometry Human Lyse Buffer to 9 mL of distilled water.

Instructions for Use
Add 2 mL of working strength (1X) Flow Cytometry Human Lyse Buffer to samples and vortex vigorously. Incubate the samples at room temperature until red cell lysis is complete (5 - 10 minutes). This is easily observed by a clearing of turbidity.