

RBC Lysis Buffer

Cat. No.: BR290-1L

COMPONENTS: 1000 ML

DESCRIPTION:

155 mM NH₄Cl

12 mM NaHCO₃

0.1 mM EDTA

INSTRUCTIONS:

Isolation of white blood cells.

1. 1 ml whole blood was mixed with 4 ml of RBC lysis buffer (**BR290-1L**).
2. Incubated at room temperature for 5-10 min to lyse the red blood cells (RBCs).
3. The suspension was centrifuged at 320 x g for 5-10min and removed the supernatants.
4. The remaining white blood cells (WBCs) were suspended with PBS (**BR110-1L**).

STORAGE: Store at room temperature for at least 1 year.