



Miltenyi Buffer

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ABSTRACT

This recipe is used in the following protocol:

Magnetic bead-based TREG-TEFF cell isolation from PBMC with Miltenyi CD4+CD25+ Regulatory T cell Isolation Kit

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Miltenyi buffer is composed of PBS, 0.5% BSA and 2mM EDTA.

It must be **cold (2-8°C) and sterile filtered before use.**

BSA 1.250 g,

EDTA 0.2235 g

Dissolve the following powders in **240 mL PBS 1X**, adjust the pH to 7.2 with HCl or NaOH, and then add PBS 1X to 250 mL.

Storage: 4°C (Fridge - 2 Room PS03)

BSA: catalog number A2153, Sigma, Italy

EDTA: catalog number ED2SS, Sigma, Italy