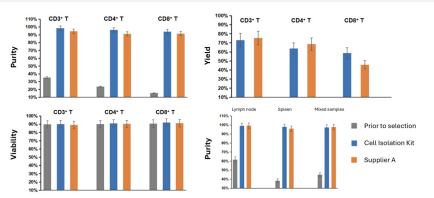
# Mouse CD4+ T Cell Isolation Kit

Catalog # KA7574 Size 1 Kit

## Applications




### Isolation

Target cells obtained through negative selection using the Cell Isolation Kit exhibited high purity and yield, with cell viability remaining largely unaffected. In addition, the kit demonstrated compatibility with lymph node, spleen, and mixed tissue samples.

## Specification

| | |
|---|---|
| **Product Description** | Mouse CD4+ T Cell Isolation Kit is designed to isolate CD4+ T cells from single-cell suspensions of mouse spleen, lymph nodes, and other tissues by the negative selection method. |
| **Suitable Sample** | Enriched T cells or Splenocytes |
| **Cell Type** | T Cells |
| **Product Type** | CD4+ T Cell Isolation |
| **Particle Core** | Magnetic beads |
| **Antibody Conjugation** | Anti-mouse CD4 monoclonal antibodies |
| **Capacity** | Up to $1x10^9$ / splenocytes |
| **Reactivity** | Mouse |
| **Form** | Liquid |
| **Regulatory Status** | For research use only (RUO) |
| **Storage Instruction** | Store at 4°C. Do not freeze. |

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