

## TNFRSF4 protein-coupled magnetic MicroBeads

**Cat. No.** TNFRSF4-192M    **Lot. No.** (See product label)

### SPECIFICATION

**Species**                      Rat

**Capacity**                    for  $1 \times 10^9$  total cells

**Background**

Expression of CD134 is restricted to activated CD4<sup>+</sup> T cells and is up-regulated within hours after activation. CD134 and its ligand CD252 (CD134L, OX40L), which is expressed on activated T and B lymphocytes, are both members of the tumor necrosis factor receptor superfamily and were suggested to mediate the interaction between T cells and B cells.

**Analysis**



After overnight stimulation of rat spleen cells with PMA/Ionomycin and IL-4, activated T helper cells were isolated using CD134 MicroBeads, a MiniMACS Separator, and an MS Column.

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