**Supplemental Table S1** Reagents for Enzyme-linked immunosorbent assay (ELISA).

|  |  |  |  |
| --- | --- | --- | --- |
| Antigen | Reagents | Catalog number | Source |
| IL-2 | Capture antibody | Rat anti-mouse IL-2 MAb | MAB702 | R&D Systems |
| Detection antibody | Goat anti-mouse IL-2 biotinylated PAb | BAF402 | R&D Systems |
| Standard protein | Recombinant mouse IL-2 protein | 402ML | R&D Systems |
| IL-4 | Capture antibody | Rat anti-mouse IL-4 MAb | MAB404 | R&D Systems |
| Detection antibody | Goat anti-mouse IL-4 biotinylated PAb | BAF404 | R&D Systems |
| Standard protein | Recombinant mouse IL-2 protein | 404ML | R&D Systems |
| IL-10 | Capture antibody | Rat anti-mouse IL-10 MAb | MAB417 | R&D Systems |
| Detection antibody |  Goat anti-mouse IL-4 biotinylated PAb | BAF417 | R&D Systems |
| Standard protein |  Recombinant mouse IL-10 protein | 417ML | R&D Systems |
| IL-12p40 | Capture antibody |  Rat anti-mouse IL-12 /IL-23 p40 subunit MAb | 505202 | Biolegend |
| Detection antibody |  Goat anti-mouse IL-12 biotinylated PAb | BAF419 | R&D Systems |
| Standard protein |  Recombinant mouse IL-12 protein | 419ML | R&D Systems |
| IFN-γ | Capture antibody |  Rat anti-mouse IFN-γ MAb | MAB785 | R&D Systems |
| Detection antibody |  Goat anti-mouse IFN-γ biotinylated PAb | BAF485 | R&D Systems |
| Standard protein |  Recombinant mouse IFN-γ protein | 485MI | R&D Systems |

Ab; Antibody, MAb; Monoclonal antibody, PAb; Polyclonal antibody.