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| **Parameter** | **Value** | **Description** |
| CytDiff | 0.25 | controls the exponential decay of cytokines due to blood flow |
| CellDiff | 0.05 | controls the exponential decay of homeostatic cells due to blood flow |
| IL-2Effectiveness | 0.1 | controls the effectiveness of IL-2 |
| IL-4Effectiveness | 0.8 | controls the effectiveness of IL-4 |
| IL-10Effectiveness | 1.3 | controls the effectiveness of IL-10 |
| IL-12Effectiveness | 1 | controls the effectiveness of IL-12 |
| IFN*γ*Effectiveness | 0.8 | controls the effectiveness of IFN*γ* |