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| **Parameter** | **Value** | **Description** |
| NKTCD1dAct | 0.115 | controls the CD1d-dependent activation of NKT cells |
| NKTDeact | 0.3 (from [6]) | controls the time-dependent deactivation of NKT cells |
| NKTArr | 0.3 | controls the inflow of NKT cells |
| NKTDA | 0.06 | controls the deactivation of KCs by NKT cells |
| NKTIL-4Prod | 0.2 | controls the IL-4 production of NKT cells |
| NKTIFNgProd | 3 | controls the IFN*γ* production of NKT cells |
| NKTChem | 0.1 | controls the chemokinetic effect of NKT cells on non-resident macrophages |
| NKTLife | 400 (from [7]) | half-life of NKT cells in the liver |