**Supplementary Table 3:** NFκb target genes array.

|  |  |  |
| --- | --- | --- |
| Mm.1408 | Adm | Adrenomedullin |
| Mm.301626 | Agt | Angiotensinogen (serpin peptidase inhibitor, clade A, member) |
| Mm.6645 | Akt1 | Thymoma viral proto-oncogene 1 |
| Mm.398221 | Aldh3a2 | Aldehyde dehydrogenase family 3, subfamily A2 |
| Mm.425593 | Bcl2a1a | B-cell leukemia/lymphoma 2 related protein A1a |
| Mm.238213 | Bcl2l1 | Bcl2-like 1 |
| Mm.335659 | Birc2 | Baculoviral IAP repeat-containing 2 |
| Mm.2026 | Birc3 | Baculoviral IAP repeat-containing 3 |
| Mm.19131 | C3 | Complement component 3 |
| Mm.477109 | C4a | Complement component 4A (Rodgers blood group) |
| Mm.867 | Ccl12 | Chemokine (C-C motif) ligand 12 |
| Mm.12895 | Ccl22 | Chemokine (C-C motif) ligand 22 |
| Mm.284248 | Ccl5 | Chemokine (C-C motif) ligand 5 |
| Mm.273049 | Ccnd1 | Cyclin D1 |
| Mm.14302 | Ccr5 | Chemokine (C-C motif) receptor 5 |
| Mm.271833 | Cd40 | CD40 antigen |
| Mm.439737 | Cd74 | CD74 antigen (invariant polypeptide of major histocompatibility complex) |
| Mm.89474 | Cd80 | CD80 antigen |
| Mm.57175 | Cd83 | CD83 antigen |
| Mm.195663 | Cdkn1a | Cyclin-dependent kinase inhibitor 1A (P21) |
| Mm.653 | Cfb | Complement factor B |
| Mm.795 | Csf1 | Colony stimulating factor 1 (macrophage) |
| Mm.4922 | Csf2 | Colony stimulating factor 2 (granulocyte-macrophage) |
| Mm.235324 | Csf2rb | Colony stimulating factor 2 receptor, beta, low-affinity (granulocyte-macrophage) |
| Mm.1238 | Csf3 | Colony stimulating factor 3 (granulocyte) |
| Mm.21013 | Cxcl1 | Chemokine (C-X-C motif) ligand 1 |
| Mm.877 | Cxcl10 | Chemokine (C-X-C motif) ligand 10 |
| Mm.244289 | Cxcl3 | Chemokine (C-X-C motif) ligand 3 |
| Mm.766 | Cxcl9 | Chemokine (C-X-C motif) ligand 9 |
| Mm.8534 | Egfr | Epidermal growth factor receptor |
| Mm.290421 | Egr2 | Early growth response 2 |
| Mm.273188 | F3 | Coagulation factor III |
| Mm.1805 | F8 | Coagulation factor VIII |
| Mm.1626 | Fas | Fas (TNF receptor superfamily member 6) |
| Mm.3355 | Fasl | Fas ligand (TNF superfamily, member 6) |
| Mm.1360 | Gadd45b | Growth arrest and DNA-damage-inducible 45 beta |
| Mm.435508 | Icam1 | Intercellular adhesion molecule 1 |
| Mm.1245 | Ifnb1 | Interferon beta 1, fibroblast |
| Mm.240327 | Ifng | Interferon gamma |
| Mm.239707 | Il12b | Interleukin 12B |
| Mm.4392 | Il15 | Interleukin 15 |
| Mm.15534 | Il1a | Interleukin 1 alpha |
| Mm.222830 | Il1b | Interleukin 1 beta |
| Mm.1349 | Il1r2 | Interleukin 1 receptor, type II |
| Mm.8827 | Il1rn | Interleukin 1 receptor antagonist |
| Mm.14190 | Il2 | Interleukin 2 |
| Mm.915 | Il2ra | Interleukin 2 receptor, alpha chain |
| Mm.276360 | Il4 | Interleukin 4 |
| Mm.1019 | Il6 | Interleukin 6 |
| Mm.4946 | Ins2 | Insulin II |
| Mm.105218 | Irf1 | Interferon regulatory factor 1 |
| Mm.87787 | Lta | Lymphotoxin A |
| Mm.1715 | Ltb | Lymphotoxin B |
| Mm.14487 | Map2k6 | Mitogen-activated protein kinase kinase |
| Mm.333284 | Mitf | Microphthalmia-associated transcription factor |
| Mm.4406 | Mmp9 | Matrix metallopeptidase 9 |
| Mm.2444 | Myc | Myelocytomatosis oncogene |
| Mm.213003 | Myd88 | Myeloid differentiation primary response gene 88 |
| Mm.476883 | Ncoa3 | Nuclear receptor coactivator 3 |
| Mm.256765 | Nfκb1 | Nuclear factor of kappa light polypeptide gene enhancer in B-cells 1, p105 |
| Mm.102365 | Nfκb2 | Nuclear factor of kappa light polypeptide gene enhancer in B-cells 2, p49/p100 |
| Mm.170515 | Nfκbia | Nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha |
| Mm.252 | Nqo1 | NAD(P)H dehydrogenase, quinone 1 |
| Mm.3507 | Nr4a2 | Nuclear receptor subfamily 4, group A, member 2 |
| Mm.144089 | Pdgfb | Platelet derived growth factor, B polypeptide |
| Mm.4183 | Plau | Plasminogen activator, urokinase |
| Mm.292547 | Ptgs2 | Prostaglandin-endoperoxide synthase 2 |
| Mm.4869 | Rel | Reticuloendotheliosis oncogene |
| Mm.249966 | Rela | V-rel reticuloendotheliosis viral oncogene homolog A (avian) |
| Mm.1741 | Relb | Avian reticuloendotheliosis viral (v-rel) oncogene related B |
| Mm.5245 | Sele | Selectin, endothelial cell |
| Mm.3337 | Selp | Selectin, platelet |
| Mm.45953 | Snap25 | Synaptosomal-associated protein 25 |
| Mm.290876 | Sod2 | Superoxide dismutase 2, mitochondrial |
| Mm.277406 | Stat1 | Signal transducer and activator of transcription 1 |
| Mm.249934 | Stat3 | Signal transducer and activator of transcription 3 |
| Mm.34064 | Stat5b | Signal transducer and activator of transcription 5B |
| Mm.1293 | Tnf | Tumor necrosis factor |
| Mm.235328 | Tnfrsf1b | Tumor necrosis factor receptor superfamily, member 1b |
| Mm.1062 | Tnfsf10 | Tumor necrosis factor (ligand) superfamily, member 10 |
| Mm.3399 | Traf2 | Tnf receptor-associated factor 2 |
| Mm.222 | Trp53 | Transformation related protein 53 |
| Mm.76649 | Vcam1 | Vascular cell adhesion molecule 1 |
| Mm.259879 | Xiap | X-linked inhibitor of apoptosis |
| Mm.328431 | Actb | Actin, beta |
| Mm.163 | B2m | Beta-2 microglobulin |
| Mm.343110 | Gapdh | Glyceraldehyde-3-phosphate dehydrogenase |
| Mm.3317 | Gusb | Glucuronidase, beta |
| Mm.2180 | Hsp90ab1 | Heat shock protein 90 alpha (cytosolic), class B member 1 |