**S1 Table.** Related to experimental procedures. Morpholinos used in this study

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Gene | Accession # | Name | Sequence | Targeta | [ ]  (mM) b | Reference |
| *pu.1 (spi1)* | ENSDARG00000000767 | tMO\_pu.1 | 5'-CCTCCATTCTGTACGGATGCAGCAT-3' | Atg/ 5'UTR | 0,1 | [1] |
| sMO\_E4I5\_pu.1 | 5'-GGTCTTTCTCCTTACCATGCTCTCC-3' | E4-I4 | 0,38 |
| *cybb (gp91)* | ENSDARG00000056615 | sMO2\_cybb | 5'-CATAATCCCGATAGCTTACGATAAC-3' | E1-I1 | 0,8 | [2] |
| *csf3R* | ENSDARG00000045959 | tMO | 5′-GAAGCACAAGCGAGACGGATGCCAT-3 | ATG/5’UTR | 0.5 | [3] |
| *Il1b* | ENSDARG00000098700 | sMO | 5′-CCCACAAACTGCAAAATATCAGCTT-3′ | I2/E3 | 0.5-1 | [4) |
| *myd88* | ENSDARG00000010169 | tMO1-myd88 | 5'- TAGCAAAACCTCTGTTATCCAGCGA-3' | 5’UTR | 0,5 | [5) |
| sMO2-myd88 | 5'-GTTAAACACTGACCCTGTGGATCAT-3' | E2-I2 | 0,5 | [6] |
|  |  | standard control morpholino | 5'-CCTCTTACCTCAGTTACAATTTATA-3' |  | 0,8 |  |

a For pu.1 and myd88 knockdown, the injection solution was a mix between tMO and sMO. For pu.1, the indicated combination of sMO/tMO allows the specific ablation of macrophages, without affecting neutrophils [7].

b [ ] = concentration; all MOs were injected at 1nL.

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