Supplementary Table 1. AAV sequence.

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| --- | --- |
| **Name** | **Sequence** |
| CLEC7A（F） | TAGGACGTGAATCCATACACAATT |
| CLEC7A（R） | AAACAATTGTGTATGGATTCACGT |

Supplementary Table 2. Primer sequence.

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| Name | Sense | Antisense |
| GAPDH | AACTTTGGCATTGTGGAAGG | ACACATTGGGGGTAGGAACA |
| CLEC7A | CCCTCACAGGAAGCACTCTC | CAGCAAGGCAGGTCACACTA |
| FCGR3A | CATGGGATGAGGAGAGCAAT | CTTTCCCCTGAGATTGTCCA |
| FCER1G | CACGTGTTCTCAGCTGCATT | GGATCAGGGAAGGAAAGAGG |
| C5AR1 | GTCAACGCCATTTGGTTTCT | CAGCAGGATGCTGGAGTACA |
| PLAU | TCACCACCAAAATGCTGTGT | AGGCCATTCTCTTCCTTGGT |
| CCL6 | AGTGAGCAGAGATCCCCAGA | GGGATCTGTGAGGCATAGGA |
| siNC | UUCUCCGAACGUGUCACGUTT | ACGUGACACGUUCGGAGAATT |
| si-CLEC7A-1 | GGAUAGCUGUUGUUUCAGAGA | UCUGAAACAACAGCUAUCCUG |
| si-CLEC7A-2 | GGAUCAACAUUCUCUUCUAAC | UAGAAGAGAAUGUUGAUCCAU |
| si-CLEC7A-3 | AGCUGUUGUUUCAGAGAAAGG | UUUCUCUGAAACAACAGCUAU |