Table S1. Primer sequences

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| Gene Name | Sequence of forward primer (5' - 3') | Sequence of reverse primer (5' - 3') |
| *Abca1* | CCATACCGAAACTCGTTCACC | CCGCAGACATCCTTCAGAATC |
| *Ttpa* | ACTCTTTACCGCCATATTCCC | TTTCCATGCTGTCTTCTCCA |
| *Slc23a1* | CAGCAGGGACTTCCACCA | CCACACAGGTGAAGATGGTA |
| *Slc23a2* | AACGGCAGAGCTGTTGGA | GAAAATCGTCAGCATGGCAA  |
| *Gapdh* | TGAAGCAGGCATCTGAGGG | CGAAGGTGGAAGAGTGGGAG |

ABCA1 (*Abca1*), αTTP (*Ttpa*), SVCT1 (*Slc23a1*), SVCT2 (*Slc23a2*), and glyceraldehyde-3-phosphate dehydrogenase (*Gapdh*).