**Supplementary File 2.** Table showing the shRNA target sequences used for knockdown studies.

|  |  |  |
| --- | --- | --- |
| **Chicken shRNA Sequences** | | |
| **Label** | **Sequence** | **Location on Transcript** |
| Npnt-kd1 | GCTACTGTCTGAATGGCTACA | CDS493 |
| Npnt-kd2 | GGAGACAGTGCCAACCTATAT | CDS313 |
| Npnt-kd3 | GGAACAAACTGCATACAAAGG | CDS903 |
| Npnt-kd4 | GCTCGGAAAGTCTTAGTATTA | 3’UTR-341 |
| Itgα8-kd1 | GAGGAGACTCAGATGTAGACA | CDS1438 |
| Itgα8-kd2 | GCAGCATTTGAAGGCCAAAGT | CDS1647 |
| Itgα8-kd3 | GGGTTGAACGCAACAACAAGG | CDS2173 |