**Table S4.** Primer sequences used for quantitative real-time PCR analysis of chromatin immunoprecipitation samples.

|  |  |
| --- | --- |
| **Primer Name** |  **Primer Sequence** |
| mNAGS promoter FW  | CATACACAAGGGGCGGAGA |
| mNAGS promoter RV | GGGTTCTTAACTTGCCGCTGA |
| mNAGS enhancer FW | GGCCTTCCGTAAGTAGGAAGCA |
| mNAGS enhancer RV | CCCACCTAGAGGGCTGTGT |
| MIP-2 FW | GAAGGGCAGGGCAGTAGAAT |
| MIP-2 RV | ATGCACGATGTCTGGAAAAG |
| mCPS1-CEBP Fw | GGAACATCTCTGGACATCA |
| mCPS1-CEBP Rv2 | CCAATTTGTTTGTAACCAGTGTGAA |