

**Supplemental Table S3. List of primer sequences used in this study.**

<b>Primer</b>	<b>Sequence (5' to 3')</b>	<b>Assay</b>
<b>P1-F</b>	GGCTTCCAAAACAGACAAGGA	DRIP-qPCR
<b>P1-R</b>	CAAGCGCCCCTTCTCATTG	DRIP-qPCR
<b>P2-F</b>	AGACCATCCAACCAAGATAAGGA	DRIP-qPCR
<b>P2-R</b>	TACATGCTTCGGATTGTCGC	DRIP-qPCR
<b>P3-F</b>	CTCGCAACTCTCAAACCTGGG	DRIP-qPCR
<b>P3-R</b>	CTTCTTTACCGCGTGTAGGC	DRIP-qPCR
<b>P4-F</b>	TCCGGTTACAAGACGGTAGG	DRIP-qPCR
<b>P4-R</b>	ATGGGAAACCAACGAAACAA	DRIP-qPCR
<b>P5-F</b>	GTCAGCTTGGGCTAGATTGC	DRIP-qPCR
<b>P5-R</b>	AAAACCATACAACGGGGTCA	DRIP-qPCR
<b>P6-F</b>	ACAGGGCAGAGAGGAGTTGA	DRIP-qPCR
<b>P6-R</b>	ACGCTGCTTTGCTTCTTCTC	DRIP-qPCR
<b>P7-F</b>	CTAGGGTGTGCCTTGGTGTT	DRIP-qPCR
<b>P7-R</b>	ATGGCTACGACCGATTGAAC	DRIP-qPCR
<b>N1-F</b>	AAAGGGTGCAGCAGTTTGAG	DRIP-qPCR
<b>N1-R</b>	CAGCAACAACAGGTCCAGTC	DRIP-qPCR
<b>CRM1-F</b>	GAAGGCCCGGAAGAATAGAC	AFM
<b>CRM1-R</b>	AGCACGACAATCTACGCACA	AFM
<b>CRM2-F</b>	TGATGAAGACATCCCACTAC	AFM
<b>CRM2-R</b>	AACAGGAGGCAAAGAATGCTG	AFM
<b>CRM1-control-F</b>	AAGGGTATGCTTCGTTGTGG	AFM
<b>CRM1-control-R</b>	CAAACCTATGAAGGCCCGTA	AFM
<b>P1-CRM1-F</b>	TTTGATCACGCCACAAACCG	CENH3-ChIP-S9.6-qPCR
<b>P1-CRM1-R</b>	AATCAAGGAAACGGCCGT	CENH3-ChIP-S9.6-qPCR
<b>P2-CRM2-F</b>	GGGGCTGAATCTCTAAATCTGT	CENH3-ChIP-S9.6-qPCR
<b>P2-CRM2-R</b>	AAACCAGGCTAGAGACGTGA	CENH3-ChIP-S9.6-qPCR
<b>P3-CENH3-F</b>	TAGTCTCTGATCGCGATGCT	CENH3-ChIP-S9.6-qPCR
<b>P3-CENH3-R</b>	TGAGGGTGACAAGTAGTGCT	CENH3-ChIP-S9.6-qPCR
<b>P4-NO-F</b>	ATCAGCCTTCCCAACCTTGA	CENH3-ChIP-S9.6-qPCR
<b>P4-NO-R</b>	GTACCCCGACCATGTGTGTA	CENH3-ChIP-S9.6-qPCR