

Title: DNA Elements for Constitutive Androstane Receptor- and Pregnane X Receptor-mediated Regulation of Bovine *CYP3A28* Gene

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S6 Table. Oligonucleotides used in qPCR ChIP.

DNA region of interest	Primer sequence (5' – 3')	Length (bp)	% GC	Melting temperature (°C)
ER6	<i>F:</i> TGGACTACAGGCAGCCATAGA	21	52.4	60.3
	<i>R:</i> TGGTAGTTGGCCGAGCATAAC	21	52.4	60.4
DR5	<i>F:</i> TTTACCAGGCCCTGTCTCATG	21	52.4	59.7
	<i>R:</i> AGTGTTGGCCATCTCTCCTAATC	23	47.8	59.9
EXON 13	<i>F:</i> AAAGGTTGTGCTCAGAGATGGA	22	45.5	59.6
	<i>R:</i> AAGTAAATCAAGCCCCCTGAAATTC	25	40.0	59.8