

# Supplemental Table S3

## (A) Vinclozolin Overlaps with DDT Granulosa 1e-06 DMRs

DMR Name	Chr	Start	Length	# SigWin	minP	CpG #	CpG Density	Annotation	Category
DMR1:11944401	1	11944401	7200	2	8.84E-08	128	1.7778		
DMR1:39515701	1	39515701	14400	1	1.12E-07	537	3.7292		
DMR1:112725001	1	112725001	1100	1	4.49E-07	14	1.2727	Luzp2;Gabrg3	Receptor
DMR1:179591101	1	179591101	500	1	1.37E-07	4	0.8		
DMR1:179688101	1	179688101	2300	1	9.38E-08	36	1.5652		
DMR10:102848101	10	102848101	800	3	5.64E-09	8	1		
DMR10:110382601	10	110382601	700	3	1.37E-08	5	0.7143	Ogfod3	
DMR11:16485101	11	16485101	1100	2	1.87E-07	13	1.1818		
DMR13:19383301	13	19383301	1600	2	5.15E-12	27	1.6875		
DMR13:89998101	13	89998101	900	4	7.86E-12	13	1.4444	Cd244;Ly9	Receptor
DMR14:114019101	14	114019101	1500	2	4.89E-09	1	0.0667	AABR07016779.1	
DMR18:80607301	18	80607301	4700	1	3.40E-07	109	2.3191		
DMR19:15044001	19	15044001	4900	1	3.49E-07	143	2.9184	Ces1d	Metabolism
DMR2:160692501	2	160692501	3200	1	2.60E-07	50	1.5625		
DMR2:161942801	2	161942801	800	1	2.29E-08	49	6.125		
DMR3:45373801	3	45373801	400	1	7.13E-07	8	2	Pkp4	Cytoskeleton
DMR4:33171701	4	33171701	200	2	2.69E-07	0	0	AABR07059723.1	
DMR9:13329901	9	13329901	1200	1	8.56E-07	11	0.9167		
DMRX:291401	X	291401	1200	3	7.76E-12	21	1.75		
DMRX:150458101	X	150458101	500	3	1.87E-09	5	1		
DMRX:150478301	X	150478301	1100	1	3.42E-07	26	2.3636		

## (B) DDT Overlaps with Vinclozolin Granulosa 1e-06 DMRs

DMR Name	Chr	Start	Length	# SigWin	minP	CpG #	CpG Density	Annotation	Category
DMR1:11939401	1	11939401	12300	1	2.26E-07	206	1.675		
DMR1:39516601	1	39516601	28600	1	1.85E-07	1100	3.846		
DMR1:112725201	1	112725201	2700	1	3.67E-07	30	1.111	Luzp2;Gabrg3	Receptor
DMR1:179591101	1	179591101	400	1	3.57E-07	4	1		
DMR1:179688401	1	179688401	2100	3	3.01E-13	35	1.667		
DMR10:102848401	10	102848401	1600	1	1.82E-07	16	1		
DMR10:110382601	10	110382601	500	1	2.98E-09	2	0.4	Ogfod3	
DMR11:16485801	11	16485801	300	2	1.38E-08	2	0.667		
DMR13:19383401	13	19383401	1600	2	2.90E-15	27	1.688		
DMR13:89998101	13	89998101	1700	4	2.12E-14	24	1.412	Cd244;Ly9	Receptor
DMR14:114019401	14	114019401	1400	1	6.59E-07	0	0	AABR07016779.1	
DMR18:80608601	18	80608601	3100	2	9.54E-08	83	2.677		
DMR19:15044401	19	15044401	3700	3	1.08E-10	113	3.054	Ces1d	Metabolism
DMR2:160689601	2	160689601	6100	9	2.53E-12	94	1.541		
DMR2:161942801	2	161942801	800	1	2.84E-07	49	6.125		
DMR3:45373401	3	45373401	800	1	2.43E-07	22	2.75	Pkp4	Cytoskeleton
DMR4:33171701	4	33171701	200	1	6.32E-07	0	0	AABR07059723.1	
DMR9:13329801	9	13329801	600	2	1.46E-10	0	0		
DMRX:291401	X	291401	800	2	1.34E-08	21	2.625		
DMRX:150458101	X	150458101	400	2	3.24E-11	5	1.25		
DMRX:150478301	X	150478301	1100	2	1.67E-09	26	2.364		