

Supplemental Table S8. Top 30 gene with increased methylation level in OVCAR5 cells treated with NTX301 compared to DMSO.

	deltaB	feature	adjP	Gene
cg02404197	0.23949588	IGR	0.03673637	
cg09506020	0.219148206	Body	0.00689918	GLIS3
cg04104547	0.184235375	IGR	0.0454034	
cg17031475	0.162021873	3'UTR	0.00652111	GRASP
cg23455597	0.161482019	IGR	0.04670546	
cg22651669	0.160850877	Body	0.04257085	FAT1
cg19049520	0.15521189	Body	0.01975286	CARD10
cg20024221	0.153922628	Body	0.01097494	ZSCAN18
cg03984697	0.15218589	Body	0.01987338	CAPS2
cg05043349	0.151862985	IGR	0.01732834	
cg05672554	0.151111361	IGR	0.04313059	
cg05423768	0.147523808	IGR	0.01128075	
cg21672276	0.147345922	TSS200	0.02425071	ZNF502
cg14103147	0.146836229	IGR	0.05704417	
cg05551403	0.14626056	IGR	0.03415674	
cg14618634	0.145914046	IGR	0.01477116	
cg07478719	0.145745103	Body	0.02125899	AJAP1
cg03190251	0.145419194	Body	0.03849851	ALOX5
cg23282949	0.14427982	TSS1500	0.03059649	RENBP
cg14373018	0.144026657	TSS200	0.05757561	SLC22A20
cg21530453	0.143911615	TSS1500	0.0294487	LOC283856
cg11132661	0.14385167	IGR	0.01911101	
cg20816857	0.143838764	Body	0.01745607	KCNMA1-AS1
cg09433738	0.143304241	Body	0.01468702	SPSB4
cg19073708	0.141815503	IGR	0.02009203	
cg05342682	0.141638899	Body	0.01427818	PON1
cg01225400	0.141435529	Body	0.02589006	SORCS2
cg06313433	0.141404274	Body	0.02980702	FLNB
cg14648688	0.141381767	Body	0.00738837	LINC01210
cg05443763	0.14063042	5'UTR	0.04902382	PAPPA2