



Fig. S1

Table S1. Nomenclature of genes responding to progestin shown in Figure S1.

Symbol	GenBankNo.	Name
ABCC5	NM_005688	ATP-binding cassette, sub-family C (CFTR/MRP), member 5
ATF3	NM_004024	Activating transcription factor 3
BCAR1	NM_014567	Breast cancer anti-estrogen resistance 1
BCAS2	NM_005872	Breast carcinoma amplified sequence 2
BCCIP	NM_078469	BRCA2 and CDKN1A interacting protein
BNIP	NM_004052	BCL2/adenovirus E1B 19kDa interacting protein 3
CCND1	NM_053056	Cyclin D1
CDKN1C	NM_000076	Cyclin-dependent kinase inhibitor 1C (p57, Kip2)
CEBPD	BM924801	CCAAT/enhancer binding protein (C/EBP), delta
CYR61	Y11307	Cysteine-rich, angiogenic inducer, 61
DUSP1	NM_004417	Dual specificity phosphatase 1
EGF	NM_001963	Epidermal growth factor (beta-urogastrone)
GADD45A	NM_001924	Growth arrest and DNA-damage-inducible, alpha
GM2A	NM_000405	GM2 ganglioside activator
GRB2	NM_002086	Growth factor receptor-bound protein 2
H1FX	NM_006026	H1 histone family, member X
HMGB3	NM_005342	High-mobility group box 3
IL6ST	NM_002184	Interleukin 6 signal transducer (gp130, oncostatin M receptor)
JUN	NM_002228	V-jun sarcoma virus 17 oncogene homolog (avian)
MAP3K3	NM_002401	Mitogen-activated protein kinase kinase kinase 3
MAP4K5	NM_006575	Mitogen-activated protein kinase kinase kinase kinase 5
MUC2L=GRHL2	BG675392	Grainyhead-like 2 (Drosophila)
NME2	NM_002512	Non-metastatic cells 1, protein (NM23A)
PCAF	NM_003884	P300/CBP-associated factor
PECI	NM_006117	Peroxisomal D3,D2-enoyl-CoA isomerase
POLR2K	NM_005034	Polymerase (RNA) II (DNA directed) polypeptide K, 7.0kDa
RPS6KA1	NM_002953	Ribosomal protein S6 kinase, 90kDa, polypeptide 1
SAP30	NM_003864	Sin3A-associated protein, 30kDa
SOS1	NM_005633	Son of sevenless homolog 1 (Drosophila)
TGFA	NM_003236	Transforming growth factor, alpha
TP53BP2	NM_005426	Tumor protein p53 binding protein, 2
UCHL5	NM_015984	Ubiquitin carboxyl-terminal hydrolase L5
VTSS8635=RASL10B	NM_033315	RAS-like, family 10, member B
XLHSTRF1=DNAH1	AB037831	Dynein, axonemal, heavy polypeptide 1
AR	NM_000044	Androgen receptor
HDAC9	NM_178423	Histone deacetylase 9
ITGA2	NM_002203	Integrin, alpha 2 (CD49B, alpha 2 subunit of VLA-2 receptor)