Supplement Table 3. Differentially up-regulated genes (>1.5-fold differences; P < 0.05) from mammary tumors of the PyMT transgenic mice exposed to zebularine for 23 days.

Zeb1/C1 Ratio	GeneCards	Zeb1/C1 Ratio GB Accession	GeneCards
8.47 NM 133862	12	1.67 AK012475	
		1.67 AK012475	
5.11 <u>NM_009114</u> 6.20 <u>M63244</u>		1.66 <u>BB091321</u>	
3.36 BG297038	Alas2 1300007C21Rik	1.65 AV316469	
4.28 NM 008218		1.65 AV265561	
2.79 AK011116	Hba-a1	1.65 <u>U31510</u>	Art1
2.66 AI156158	Des Des	1.65 AV016515	Cryab
2.61 NM 013743		1.65 AV282911	
2.53 NM 029569		1.62 <u>NM_013867</u> 1.62 <u>BF136544</u>	Bcar3 Fgl2
2.37 AV169424	1500004O14Rik	1.61 AJ245857	<u>Car9</u>
2.35 <u>BG095529</u>	Becn1	1.61 <u>AF199491</u>	
2.29 <u>AI594683</u>	Dmn	1.61 BB378796	
2.27 BC027434	Hbb-b1	1.60 <u>C86813</u>	
2.25 AF065933	Ccl2	1.60 <u>BB426294</u>	
2.24 NM 009398		1.59 <u>NM_033601</u>	
2.23 BC010605	THUIPO	1.59 <u>BC021616</u>	Ndufs8
2.22 NM 008176	Cxcl1	1.59 <u>BI320076</u>	4020E0E022Dile
2.20 C76423	<u> </u>	1.59 <u>AW324354</u> 1.59 <u>NM 016685</u>	
2.20 NM 007906	Eef1a2	1.59 BG797099	Ddit4l
2.19 NM 021400	Prg4	1.58 <u>BC006820</u>	2310066E14Rik
2.18 BG862223	<u></u>	1.57 NM_010591	Jun
2.12 NM 008871	Serpine1	1.57 AK012006	2610307O08Rik
2.09 BC015270	Hist2h3c2	1.56 <u>AV230647</u>	
2.07 BC005679	Sdc4	1.56 <u>BB559067</u>	Prss11
2.05 NM 009694		1.56 <u>BB763642</u>	Dtmo2
2.04 NM 007609	Casp4	1.56 <u>M94967</u> 1.55 <u>NM</u> 009949	Ptgs2 Cpt2
2.03 AI595920	1110020B03Rik	1.55 AV229143	Ifi202b
1.97 AW495288		1.55 D14636	Runx2
1.94 AF128193	Ccl7	1.55 BC002036	Tpd52
1.92 BG065773	C76872	1.55 <u>NM_011082</u>	Pigr
1.91 BC025219	Sfrs8	1.54 <u>AV238225</u>	<u>Lmna</u>
1.88 BC024358	Tpm2	1.54 <u>AA880220</u>	Jag1
1.81 <u>AW763765</u>	Hspa1a	1.54 <u>D67017</u> 1.54 AV288135	Hsp105
1.79 BM239721	BC019206	1.54 <u>AV266155</u> 1.54 <u>C77390</u>	BC022765 Xbp1
1.78 <u>AV359819</u>	Jag1	1.54 <u>BB364488</u>	1110048B16Rik
1.77 <u>BB528408</u>	Mrc2	1.53 BB824091	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1.76 <u>NM_007393</u>	<u>Actb</u>	1.53 BE691662	
1.76 <u>AK007630</u>	Cdkn1a	1.53 <u>C86813</u>	
1.75 <u>NM_023123</u>	<u>H19</u>	1.52 <u>BM202770</u>	Cyr61
1.75 <u>AV027632</u>	<u>Pigr</u>	1.52 <u>NM_019417</u>	Pdlim4
1.72 <u>BB831725</u>	Socs3	1.52 <u>NM_007960</u>	Etv1
1.72 <u>BG141806</u>	Rpl27a	1.52 <u>NM_009369</u> 1.51 <u>AW912417</u>	<u>Tgfbi</u> 4930488E11Rik
1.72 <u>AK011116</u>	Hba-a1	1.51 <u>NM 009856</u>	Cd83
1.72 <u>BI499987</u>		1.51 <u>NM</u> 133242	Rnpc2
1.70 <u>NM_030561</u>	BC004004	1.51 AV297961	5730453H04Rik
1.70 <u>AK014360</u>	Krt1-10	1.51 <u>C77757</u>	Psma3
1.70 <u>BB119177</u>	3.5	1.50 AK009847	2310046G15Rik
1.69 <u>NM_008733</u>	Nrap	1.50 <u>BG069460</u>	Rbpms