

miRNA and breast cancer

Supplementary Table 1. Associations between ex-miRNAs and incident breast cancer

exRNA	N_analyzed	Event	Censored	PctCens	DF	Estimate	StdErr	ChiSq	ProbChiSq	HazardRatio	HRLowerCL	HRUpperCL	covariate	panel
_100_5p	3538	44	3494	98.75635953	1	-0.086288195	0.082053705	1.105875871	0.292980203	0.917329823	0.781054381	1.077382093	age1 sex bmi1 currsmk1	1
_101_3p	3685	51	3634	98.61601085	1	-0.111043438	0.087794192	1.59975779	0.205937539	0.894899875	0.753431713	1.062930818	age1 sex bmi1 currsmk1	1
_103a_3p	2877	39	2838	98.64442127	1	0.02953847	0.079347514	0.1385828	0.709693985	1.029979058	0.881632656	1.203286712	age1 sex bmi1 currsmk1	1
_106b_3p	3555	50	3505	98.59353024	1	0.051515776	0.088619498	0.337926243	0.561028687	1.052865796	0.884993261	1.252581725	age1 sex bmi1 currsmk1	1
_106b_5p	1976	20	1956	98.98785425	1	-0.057791112	0.152718338	0.143198912	0.705121346	0.943847085	0.69969304	1.273197345	age1 sex bmi1 currsmk1	1
_107	3089	40	3049	98.70508255	1	-0.064760785	0.106904106	0.366974115	0.544658272	0.937291651	0.760112384	1.155770722	age1 sex bmi1 currsmk1	1
_10a_5p	3021	47	2974	98.44422377	1	-0.049816626	0.100270093	0.246834453	0.61931291	0.951403872	0.781654543	1.158017099	age1 sex bmi1 currsmk1	1
_125a_5p	3876	55	3821	98.58101135	1	-0.035562581	0.085010453	0.175001544	0.6757045	0.965062338	0.816947859	1.140030304	age1 sex bmi1 currsmk1	1
_125b_5p	3889	55	3834	98.58575469	1	-0.065197483	0.09003819	0.524334149	0.46899869	0.936882427	0.785316001	1.117701257	age1 sex bmi1 currsmk1	1
_126_3p	3789	54	3735	98.57482185	1	-0.044145923	0.106571417	0.17159306	0.678699868	0.956814326	0.776450752	1.17907498	age1 sex bmi1 currsmk1	1
_126_5p	3892	55	3837	98.58684481	1	-0.066379257	0.079597536	0.695449381	0.404317006	0.935775898	0.800605022	1.093768471	age1 sex bmi1 currsmk1	1
_130a_3p	3682	51	3631	98.61488322	1	-0.141502331	0.08645716	2.67870725	0.101698255	0.868053153	0.732746665	1.028344872	age1 sex bmi1 currsmk1	1
_140_3p	3679	52	3627	98.58657244	1	-0.051978119	0.095835796	0.294161355	0.587566094	0.949349639	0.78677511	1.145517602	age1 sex bmi1 currsmk1	1
_142_5p	3483	49	3434	98.59316681	1	-0.19474755	0.102431778	3.614719315	0.057270385	0.823042409	0.673336452	1.006033173	age1 sex bmi1 currsmk1	1
_143_3p	3755	54	3701	98.56191744	1	-0.010087723	0.095248465	0.011216834	0.915654112	0.989962988	0.821378474	1.193148771	age1 sex bmi1 currsmk1	1
_144_5p	2328	27	2301	98.84020619	1	0.132118532	0.13426645	0.968261066	0.325114247	1.141243586	0.877183674	1.484793846	age1 sex bmi1 currsmk1	1
_145_5p	3843	55	3788	98.56882644	1	-0.082765626	0.086737426	0.910514673	0.339977898	0.920566879	0.776648153	1.091154822	age1 sex bmi1 currsmk1	1
_146a_5p	3903	55	3848	98.59082757	1	-0.058748427	0.082736613	0.504193224	0.477663428	0.942943959	0.801789473	1.108948595	age1 sex bmi1 currsmk1	1
_148a_3p	3840	55	3785	98.56770833	1	-0.029238271	0.076581981	0.145763965	0.702616786	0.971185032	0.835824852	1.128466525	age1 sex bmi1 currsmk1	1
_150_5p	3892	55	3837	98.58684481	1	-0.110145601	0.097323448	1.280853155	0.257740466	0.89570371	0.740154705	1.083942494	age1 sex bmi1 currsmk1	1
_151a_3p	3796	55	3741	98.55110643	1	0.02962481	0.078106737	0.14385805	0.704475319	1.030067991	0.883855597	1.200467666	age1 sex bmi1 currsmk1	1
_151a_5p	2122	30	2092	98.5862394	1	0.084950245	0.124844791	0.463007921	0.496221562	1.088662899	0.852364481	1.390469611	age1 sex bmi1 currsmk1	1
_15a_5p	3867	55	3812	98.57770882	1	0.003937005	0.072969501	0.002911047	0.956971718	1.003944765	0.870157901	1.158301373	age1 sex bmi1 currsmk1	1
_15b_3p	3724	52	3672	98.60365199	1	0.00710279	0.084513376	0.00706329	0.933021938	1.007128075	0.8533885	1.188564128	age1 sex bmi1 currsmk1	1
_16_5p	3890	55	3835	98.58611825	1	-0.042105768	0.072252879	0.339604049	0.560057862	0.958768369	0.83216977	1.104626505	age1 sex bmi1 currsmk1	1
_181a_5p	3324	47	3277	98.58604091	1	-0.050984383	0.114019655	0.199946999	0.65476363	0.950293511	0.759983314	1.188259979	age1 sex bmi1 currsmk1	1
_182_5p	2218	25	2193	98.87285843	1	0.306320823	0.170515591	3.227192338	0.072424759	1.358418048	0.972501565	1.89747725	age1 sex bmi1 currsmk1	1
_185_5p	3840	55	3785	98.56770833	1	0.013947892	0.077185635	0.032654585	0.856598508	1.014045617	0.871679758	1.179663178	age1 sex bmi1 currsmk1	1
_18a_3p	2969	41	2928	98.61906366	1	0.095620411	0.090629916	1.113161193	0.291395806	1.100341307	0.921261861	1.314231104	age1 sex bmi1 currsmk1	1
_18a_5p	3190	46	3144	98.55799373	1	0.006786784	0.0936246	0.005254703	0.942212497	1.006809867	0.838019373	1.209597463	age1 sex bmi1 currsmk1	1
_191_5p	3787	54	3733	98.57406918	1	-0.018273784	0.080813054	0.051132137	0.821104853	0.981892169	0.83806094	1.150408264	age1 sex bmi1 currsmk1	1
_192_5p	3679	52	3627	98.58657244	1	-0.09193879	0.085158249	1.165585457	0.28031017	0.912160981	0.771941977	1.077849995	age1 sex bmi1 currsmk1	1
_194_5p	3606	51	3555	98.58569052	1	-0.086894183	0.082383801	1.112494206	0.291540405	0.916774101	0.780076361	1.077426255	age1 sex bmi1 currsmk1	1
_199a_3p	3908	55	3853	98.5926305	1	-0.080202515	0.081801255	0.961293558	0.326861182	0.922929421	0.786211036	1.083422487	age1 sex bmi1 currsmk1	1
_199a_5p	3649	52	3597	98.57495204	1	-0.036238547	0.079760919	0.206424507	0.64958439	0.964410209	0.824838989	1.127598311	age1 sex bmi1 currsmk1	1
_19a_3p	3811	55	3756	98.55680924	1	-0.014502376	0.06873163	0.044521013	0.832887247	0.985602277	0.861384849	1.127732685	age1 sex bmi1 currsmk1	1
_19b_3p	3537	50	3487	98.58637263	1	0.042173843	0.059370904	0.504590448	0.477490033	1.043075794	0.928494343	1.171797245	age1 sex bmi1 currsmk1	1
_20a_5p	3887	55	3832	98.58502701	1	-0.039074392	0.073081968	0.285866973	0.592881327	0.961679165	0.833340949	1.109782038	age1 sex bmi1 currsmk1	1
_20b_5p	3687	54	3633	98.53539463	1	0.089817555	0.08782974	1.045777438	0.306481589	1.093974675	0.920972068	1.299475448	age1 sex bmi1 currsmk1	1
_21_3p	3675	50	3625	98.63945578	1	-0.044529085	0.094586969	0.221628155	0.637802136	0.956447781	0.794600236	1.15126112	age1 sex bmi1 currsmk1	1

miRNA and breast cancer

_22_3p	3895	55	3840	98.58793325	1	-0.066940743	0.077369195	0.74859153	0.386922527	0.93525062	0.803657916	1.0883906	age1 sex bmi1 currrsmk1	1
_22_5p	3657	52	3605	98.57806946	1	0.032208682	0.111065827	0.084097871	0.771819046	1.032732996	0.830708491	1.283888936	age1 sex bmi1 currrsmk1	1
_221_3p	3857	55	3802	98.57402126	1	-0.090225224	0.087850208	1.054800559	0.30440406	0.913725369	0.769196767	1.085410243	age1 sex bmi1 currrsmk1	1
_221_5p	2906	45	2861	98.4514797	1	0.088184395	0.093064008	0.897883473	0.343349864	1.092189498	0.910084608	1.310732969	age1 sex bmi1 currrsmk1	1
_222_3p	3850	55	3795	98.57142857	1	0.001874898	0.082178101	0.000520527	0.981797798	1.001876657	0.852833265	1.176967265	age1 sex bmi1 currrsmk1	1
_223_3p	3887	55	3832	98.58502701	1	-0.048660523	0.065146969	0.557911238	0.455103063	0.952504428	0.838327674	1.082231584	age1 sex bmi1 currrsmk1	1
_23a_3p	3723	52	3671	98.60327693	1	-0.078515734	0.09140364	0.737881134	0.390340473	0.924487514	0.772855195	1.105869727	age1 sex bmi1 currrsmk1	1
_23b_3p	2154	30	2124	98.60724234	1	-0.209638986	0.094207211	4.951944987	0.026061333	0.810876931	0.6741641	0.975313573	age1 sex bmi1 currrsmk1	1
_24_3p	3894	55	3839	98.58757062	1	-0.052779326	0.077089455	0.468746173	0.493564554	0.948589318	0.815566854	1.103308319	age1 sex bmi1 currrsmk1	1
_25_3p	3897	55	3842	98.58865794	1	-0.006828111	0.080122841	0.007262538	0.932086071	0.993195148	0.848855767	1.162077988	age1 sex bmi1 currrsmk1	1
_26a_5p	3781	54	3727	98.5718064	1	-0.060554709	0.096496231	0.393799493	0.530308958	0.941242273	0.779047043	1.137206057	age1 sex bmi1 currrsmk1	1
_26b_5p	3859	55	3804	98.5747603	1	-0.103909262	0.089785085	1.339368637	0.247145341	0.901307077	0.755870817	1.074726565	age1 sex bmi1 currrsmk1	1
_27a_3p	2843	36	2807	98.73373197	1	-0.192435985	0.096704629	3.959843731	0.046598029	0.824947125	0.682513088	0.997105801	age1 sex bmi1 currrsmk1	1
_27b_3p	3334	49	3285	98.53029394	1	-0.010716053	0.105628714	0.010292141	0.919193096	0.989341159	0.804330899	1.216907035	age1 sex bmi1 currrsmk1	1
_29a_3p	3793	52	3741	98.62905352	1	-0.07003078	0.094281379	0.551729338	0.457611947	0.932365121	0.775056858	1.121601222	age1 sex bmi1 currrsmk1	1
_29b_2_5p	3041	40	3001	98.68464321	1	0.003166519	0.076528824	0.001712041	0.966995494	1.003171538	0.863443151	1.165511746	age1 sex bmi1 currrsmk1	1
_29b_3p	3606	52	3554	98.55795896	1	0.055267478	0.103372428	0.285844512	0.592895855	1.056823254	0.863001579	1.294175371	age1 sex bmi1 currrsmk1	1
_29c_3p	3739	54	3685	98.55576357	1	0.037344304	0.095421233	0.153164697	0.695529221	1.038050364	0.860985275	1.251529602	age1 sex bmi1 currrsmk1	1
_30c_5p	3636	53	3583	98.54235424	1	-0.015235701	0.104278018	0.021347123	0.883837278	0.984879775	0.802826332	1.208216686	age1 sex bmi1 currrsmk1	1
_30d_5p	3679	52	3627	98.58657244	1	-0.086028228	0.089738957	0.919009326	0.337735225	0.91756833	0.769577704	1.094017714	age1 sex bmi1 currrsmk1	1
_30e_3p	2335	33	2302	98.58672377	1	0.022112287	0.101392011	0.047561972	0.827361268	1.022358576	0.838104569	1.247120104	age1 sex bmi1 currrsmk1	1
_320a_3p	3131	40	3091	98.72245289	1	-0.080411435	0.096131723	0.69968437	0.402889771	0.922736622	0.764276114	1.114051399	age1 sex bmi1 currrsmk1	1
_320e	3766	53	3713	98.59267127	1	-0.026822099	0.103300226	0.067419105	0.795132305	0.973534419	0.795100449	1.192011985	age1 sex bmi1 currrsmk1	1
_361_3p	2920	43	2877	98.52739726	1	0.015908061	0.116063698	0.018786318	0.890980849	1.016035267	0.809310517	1.275564376	age1 sex bmi1 currrsmk1	1
_361_5P	3732	54	3678	98.55305466	1	-0.044155695	0.088330692	0.249890752	0.617152013	0.956804976	0.804704082	1.137655175	age1 sex bmi1 currrsmk1	1
_363_3p	3754	53	3701	98.58817262	1	0.000205406	0.076436085	7.22155E-06	0.997855852	1.000205427	0.861046673	1.161854437	age1 sex bmi1 currrsmk1	1
_374a_5p	3629	51	3578	98.59465417	1	0.039826391	0.095673568	0.173283802	0.677209727	1.040630096	0.862698202	1.255260524	age1 sex bmi1 currrsmk1	1
_39_3p	3921	55	3866	98.59729661	1	-0.062574113	0.069436831	0.812100203	0.367500053	0.939343442	0.819822191	1.076289605	age1 sex bmi1 currrsmk1	1
_423_3p	3852	54	3798	98.59813084	1	-0.088045196	0.080494248	1.196414425	0.274039499	0.915719489	0.782070005	1.072208597	age1 sex bmi1 currrsmk1	1
_423_5p	3693	54	3639	98.53777417	1	-0.039263979	0.098794402	0.157951568	0.691049503	0.961496861	0.792234814	1.166921974	age1 sex bmi1 currrsmk1	1
_424_3p	3326	49	3277	98.52675887	1	0.096085329	0.099876119	0.925530744	0.336026958	1.100852995	0.905137633	1.338887338	age1 sex bmi1 currrsmk1	1
_424_5p	3791	54	3737	98.57557373	1	-0.050345058	0.087661295	0.329835903	0.56575573	0.950901252	0.800788799	1.129153145	age1 sex bmi1 currrsmk1	1
_425_3p	3630	53	3577	98.5399449	1	-0.098880987	0.092672154	1.138484378	0.285972814	0.90585051	0.75539456	1.08627357	age1 sex bmi1 currrsmk1	1
_425_5p	3784	54	3730	98.57293869	1	-0.041863074	0.081640762	0.262934842	0.608111011	0.959001083	0.817196231	1.125412775	age1 sex bmi1 currrsmk1	1
_451a	3908	55	3853	98.5926305	1	-0.004946905	0.063706122	0.006029826	0.938104912	0.995065311	0.878263506	1.127400792	age1 sex bmi1 currrsmk1	1
_484	3654	52	3602	98.57690203	1	0.011881008	0.092694158	0.016428648	0.898011047	1.011951867	0.843836771	1.213560036	age1 sex bmi1 currrsmk1	1
_486_5p	3893	55	3838	98.58720781	1	-0.02863866	0.079784427	0.128845456	0.719632126	0.97176754	0.83109326	1.13625293	age1 sex bmi1 currrsmk1	1
_532_5p	3799	54	3745	98.57857331	1	0.034652719	0.088804842	0.152265444	0.696379751	1.035260121	0.869878639	1.232083959	age1 sex bmi1 currrsmk1	1
_652_3p	3793	54	3739	98.57632481	1	-0.026834	0.087169149	0.094764399	0.758205401	0.973522833	0.82063045	1.15490073	age1 sex bmi1 currrsmk1	1
_660_5p	3834	54	3780	98.5915493	1	-0.052222674	0.091286658	0.32726804	0.567272211	0.949117499	0.793627369	1.135071777	age1 sex bmi1 currrsmk1	1
_7b_3p	3357	50	3307	98.51057492	1	-0.142698941	0.120178934	1.409888632	0.235074882	0.867015052	0.685062418	1.09729432	age1 sex bmi1 currrsmk1	1
_7b_5p	3013	41	2972	98.63923	1	-0.036060965	0.093614425	0.14838471	0.700083791	0.964581486	0.802886543	1.1588405	age1 sex bmi1 currrsmk1	1

miRNA and breast cancer

_7g_5p	3879	55	3824	98.58210879	1	-0.081893834	0.082817347	0.977821944	0.322737125	0.921369771	0.783320884	1.083747762	age1 sex bmi1 currrsmk1	1
_7i_3p	3450	51	3399	98.52173913	1	-0.026390119	0.100226851	0.069328934	0.792316368	0.973955057	0.800249971	1.185365183	age1 sex bmi1 currrsmk1	1
_7i_5p	2976	41	2935	98.62231183	1	-0.015596622	0.096122786	0.026327426	0.871103252	0.984524375	0.81546741	1.188629041	age1 sex bmi1 currrsmk1	1
_92a_3p	3825	54	3771	98.58823529	1	-0.017525916	0.0861184	0.041416133	0.83873679	0.98262677	0.8300122	1.163302621	age1 sex bmi1 currrsmk1	1
_93_3p	3252	45	3207	98.61623616	1	-0.038657839	0.106334514	0.1321681	0.716194586	0.962079839	0.781086283	1.185013277	age1 sex bmi1 currrsmk1	1
_99b_5p	3061	48	3013	98.431885	1	-0.016292159	0.104620193	0.024250811	0.876248436	0.98383984	0.801440961	1.207750636	age1 sex bmi1 currrsmk1	1
_1_5p	3703	53	3650	98.56872806	1	-0.041103156	0.090001422	0.208569885	0.64789063	0.959730123	0.804525431	1.144876063	age1 sex bmi1 currrsmk1	2
_106a_5p	2629	40	2589	98.47850894	1	-0.058693512	0.100138333	0.34354171	0.557791979	0.942995742	0.774946691	1.147486634	age1 sex bmi1 currrsmk1	2
_122_5p	3893	54	3839	98.61289494	1	-0.065615821	0.066538991	0.972444225	0.324071352	0.936490576	0.8219877	1.0669437	age1 sex bmi1 currrsmk1	2
_127_3p	2344	32	2312	98.63481229	1	-0.085893907	0.107479181	0.638669269	0.424193085	0.917691587	0.74337903	1.132878135	age1 sex bmi1 currrsmk1	2
_128_3p	3794	54	3740	98.57670005	1	-0.001116191	0.081791769	0.000186233	0.989111816	0.998884432	0.850930253	1.172563914	age1 sex bmi1 currrsmk1	2
_133a_3p	3171	41	3130	98.70703248	1	0.040111946	0.094546391	0.179993801	0.671378568	1.040927295	0.864853133	1.252848134	age1 sex bmi1 currrsmk1	2
_134_5p	3063	51	3012	98.33496572	1	-0.125807484	0.04127113	9.292236244	0.002301271	0.881784588	0.813265698	0.956076301	age1 sex bmi1 currrsmk1	2
_139_5p	2088	28	2060	98.65900383	1	-0.069594855	0.090451695	0.591998833	0.441647222	0.932771651	0.781236842	1.113699337	age1 sex bmi1 currrsmk1	2
_142_3p	3779	54	3725	98.57105054	1	-0.037386006	0.091573719	0.16667729	0.683081847	0.963304223	0.805036874	1.152686362	age1 sex bmi1 currrsmk1	2
_148b_3p	3751	54	3697	98.5603839	1	-0.012177178	0.084806586	0.020617412	0.885826096	0.987896664	0.83661187	1.166538335	age1 sex bmi1 currrsmk1	2
_151b	3129	47	3082	98.49792266	1	0.020205948	0.109681511	0.03393842	0.853837865	1.02041147	0.823027337	1.265133638	age1 sex bmi1 currrsmk1	2
_152_3p	3347	50	3297	98.50612489	1	-0.040630488	0.110879867	0.13427609	0.714039	0.960183864	0.772633065	1.193261193	age1 sex bmi1 currrsmk1	2
_154_5p	3626	52	3574	98.56591285	1	0.03587452	0.066094626	0.294604852	0.587284632	1.036525775	0.91058451	1.179885744	age1 sex bmi1 currrsmk1	2
_155_5p	3265	49	3216	98.4992343	1	-0.073879222	0.097519305	0.573935942	0.448699103	0.928783864	0.767195556	1.124406235	age1 sex bmi1 currrsmk1	2
_16_2_3p	3853	54	3799	98.59849468	1	-0.08643265	0.081596347	1.122055216	0.289476343	0.91719732	0.781641916	1.076261273	age1 sex bmi1 currrsmk1	2
_17_5p	3869	55	3814	98.57844404	1	-0.005585136	0.062062046	0.008098701	0.92829295	0.994430432	0.88053596	1.123056784	age1 sex bmi1 currrsmk1	2
_181b_5p	3811	53	3758	98.6092889	1	-0.114375848	0.098837634	1.339133809	0.247186781	0.891922666	0.734846203	1.082574883	age1 sex bmi1 currrsmk1	2
_186_5p	3873	55	3818	98.57991221	1	0.003426881	0.066901794	0.002623751	0.959148175	1.00343276	0.880118937	1.144024132	age1 sex bmi1 currrsmk1	2
_193a_5p	3789	55	3734	98.54842966	1	-0.039485993	0.093374474	0.178825644	0.672384412	0.961283419	0.80051773	1.154335221	age1 sex bmi1 currrsmk1	2
_193b_3p	2425	29	2396	98.80412371	1	0.004222577	0.107712239	0.001536827	0.968729032	1.004231504	0.813109466	1.240276932	age1 sex bmi1 currrsmk1	2
_195_5p	3762	53	3709	98.59117491	1	0.037174039	0.092762071	0.160597444	0.68860706	1.037873636	0.865336977	1.244811805	age1 sex bmi1 currrsmk1	2
_200a_3p	3466	48	3418	98.61511829	1	-0.152823661	0.092764986	2.714019951	0.099470046	0.858281057	0.715595874	1.02941674	age1 sex bmi1 currrsmk1	2
_204_5p	3711	53	3658	98.57181353	1	-0.052390115	0.067994384	0.59368027	0.4409995	0.948958592	0.830558711	1.084236908	age1 sex bmi1 currrsmk1	2
_205_5p	3387	49	3338	98.553292	1	-0.124777447	0.064505851	3.741743184	0.053069053	0.882693327	0.777861655	1.001653062	age1 sex bmi1 currrsmk1	2
_210_3p	3697	53	3644	98.56640519	1	-0.064338248	0.078043103	0.67962509	0.409715853	0.937687775	0.804688592	1.092669105	age1 sex bmi1 currrsmk1	2
_28_3p	3736	53	3683	98.58137045	1	0.03346126	0.078577644	0.181337067	0.670226696	1.034027385	0.886434456	1.206194802	age1 sex bmi1 currrsmk1	2
_28_5p	2682	37	2645	98.62043251	1	0.022477636	0.118839534	0.03577498	0.849980936	1.022732162	0.810224775	1.290976415	age1 sex bmi1 currrsmk1	2
_301a_3p	3124	47	3077	98.49551857	1	0.003152241	0.090823901	0.001204588	0.972313244	1.003157214	0.839575112	1.198611514	age1 sex bmi1 currrsmk1	2
_301b_3p	2133	23	2110	98.92170652	1	-0.133956706	0.134278604	0.995211269	0.318472022	0.87462793	0.672241295	1.137945589	age1 sex bmi1 currrsmk1	2
_31_5p	2792	43	2749	98.45988539	1	-0.067213284	0.056320607	1.424215107	0.232710861	0.93499576	0.837277565	1.044118591	age1 sex bmi1 currrsmk1	2
_324_5p	3701	53	3648	98.56795461	1	-0.011892145	0.082897631	0.020579563	0.885930227	0.988178287	0.839987292	1.162513215	age1 sex bmi1 currrsmk1	2
_335_5p	3739	53	3686	98.58250869	1	-0.103099983	0.091292107	1.275412669	0.258753717	0.90203678	0.75425164	1.078778367	age1 sex bmi1 currrsmk1	2
_338_3p	3517	50	3467	98.57833381	1	-0.056729803	0.099841786	0.322847831	0.569901208	0.94484933	0.776921388	1.149074115	age1 sex bmi1 currrsmk1	2
_339_3p	2878	42	2836	98.54065323	1	-0.038100247	0.107430128	0.125777624	0.722850755	0.962616437	0.779845521	1.188223026	age1 sex bmi1 currrsmk1	2
_339_5p	3438	49	3389	98.57475276	1	-0.11795424	0.078311763	2.268679324	0.132012357	0.888736721	0.762279133	1.036172872	age1 sex bmi1 currrsmk1	2
_342_3p	3880	54	3826	98.60824742	1	-0.047135095	0.083861845	0.315907511	0.574077523	0.953958514	0.809368236	1.124379244	age1 sex bmi1 currrsmk1	2

miRNA and breast cancer

_34a_5p	3236	50	3186	98.45488257	1	-0.03937685	0.097964804	0.161562954	0.687721601	0.961388342	0.79343446	1.164894633	age1 sex bmi1 currrsmk1	2
_365a_3p	2963	41	2922	98.6162673	1	-0.096440783	0.125688726	0.588747135	0.442904003	0.908063669	0.709789977	1.161723402	age1 sex bmi1 currrsmk1	2
_374b_5p	3650	53	3597	98.54794521	1	-0.059634972	0.097421606	0.374706717	0.540449816	0.942108366	0.778350913	1.140318793	age1 sex bmi1 currrsmk1	2
_375_3p	3734	54	3680	98.55382967	1	-0.119194442	0.078942239	2.279781017	0.131070379	0.88763519	0.760394131	1.036168217	age1 sex bmi1 currrsmk1	2
_376a_3p	3825	54	3771	98.58823529	1	0.000557932	0.067494595	6.83321E-05	0.993404502	1.000558088	0.876578478	1.142072858	age1 sex bmi1 currrsmk1	2
_378a_3p	3540	51	3489	98.55932203	1	-0.061857241	0.103545223	0.356878963	0.55024471	0.940017073	0.767357758	1.151525595	age1 sex bmi1 currrsmk1	2
_382_5p	3734	51	3683	98.63417247	1	-0.057837633	0.071936723	0.646427336	0.421392903	0.943803178	0.819688393	1.086711055	age1 sex bmi1 currrsmk1	2
_421	3323	50	3273	98.49533554	1	-0.041514508	0.102765784	0.163193447	0.686233245	0.959335417	0.784325047	1.173396726	age1 sex bmi1 currrsmk1	2
_431_5p	2644	36	2608	98.63842663	1	-0.136763887	0.059596248	5.266293208	0.021742263	0.872176134	0.776025122	0.980240443	age1 sex bmi1 currrsmk1	2
_483_3p	3007	43	2964	98.57000333	1	0.001929638	0.109773787	0.000308997	0.985975258	1.001931501	0.807975913	1.24244636	age1 sex bmi1 currrsmk1	2
_485_3p	3509	49	3460	98.60359077	1	-0.079404989	0.054600553	2.114956829	0.145866167	0.923665774	0.829924865	1.027994819	age1 sex bmi1 currrsmk1	2
_494_3p	3315	48	3267	98.5520362	1	0.06063275	0.084513344	0.514711608	0.473106319	1.062508636	0.900315195	1.253921525	age1 sex bmi1 currrsmk1	2
_495_3p	3671	51	3620	98.61073277	1	-0.060078109	0.071938314	0.69744826	0.403642446	0.941690976	0.817851406	1.084282411	age1 sex bmi1 currrsmk1	2
_499a_5p	3394	51	3343	98.49734826	1	0.015078748	0.094283888	0.025577353	0.872936836	1.015193006	0.843905906	1.22124615	age1 sex bmi1 currrsmk1	2
_500a_5p	2903	39	2864	98.65656218	1	0.035332157	0.099136009	0.127021556	0.721540403	1.035963754	0.853021223	1.258140912	age1 sex bmi1 currrsmk1	2
_502_3p	2367	32	2335	98.64807774	1	-0.025857528	0.144413566	0.032059594	0.857896926	0.974473915	0.734252051	1.293288061	age1 sex bmi1 currrsmk1	2
_505_3p	3466	49	3417	98.58626659	1	-0.163432276	0.058211864	7.882294348	0.004992111	0.84922401	0.757656295	0.951858281	age1 sex bmi1 currrsmk1	2
_532_3p	2436	34	2402	98.60426929	1	0.015974601	0.104121045	0.023538727	0.878064425	1.016102877	0.828532763	1.246136667	age1 sex bmi1 currrsmk1	2
_543	3747	54	3693	98.55884708	1	-0.109248065	0.055479559	3.877586649	0.048934851	0.896507998	0.804136698	0.999490002	age1 sex bmi1 currrsmk1	2
_584_5p	3773	53	3720	98.59528227	1	-0.120150701	0.083013629	2.094854251	0.147795805	0.886786787	0.75362949	1.043471383	age1 sex bmi1 currrsmk1	2
_590_3p	3402	52	3350	98.47148736	1	-0.002843303	0.085512403	0.001105363	0.973477624	0.997161007	0.843290093	1.179107975	age1 sex bmi1 currrsmk1	2
_590_5p	3431	52	3379	98.48440688	1	-0.015636957	0.091962747	0.028912164	0.864982005	0.984484666	0.822110365	1.178929373	age1 sex bmi1 currrsmk1	2
_625_3p	3617	53	3564	98.53469726	1	-0.060674565	0.075376949	0.647942148	0.420849378	0.941129466	0.811873555	1.090963816	age1 sex bmi1 currrsmk1	2
_629_5p	3553	50	3503	98.59273853	1	0.033577847	0.100187865	0.112324744	0.737512813	1.034147945	0.849772375	1.258527583	age1 sex bmi1 currrsmk1	2
_656_3p	2774	39	2735	98.59408796	1	0.060564981	0.094290805	0.412576495	0.520664667	1.062436633	0.883166441	1.278096118	age1 sex bmi1 currrsmk1	2
_7_5p	2757	36	2721	98.69423286	1	0.006578511	0.119225966	0.003044483	0.955997588	1.006600197	0.796841024	1.271576043	age1 sex bmi1 currrsmk1	2
_7a_5p	2614	33	2581	98.73756695	1	-0.138237408	0.061509586	5.050862605	0.024613682	0.870891911	0.77198205	0.982474554	age1 sex bmi1 currrsmk1	2
_885_5p	2955	39	2916	98.68020305	1	-0.116249365	0.063306618	3.371964173	0.066314649	0.890253197	0.786369845	1.007860056	age1 sex bmi1 currrsmk1	2
_92b_3p	3910	54	3856	98.61892583	1	-0.061409903	0.08246052	0.554606148	0.456441708	0.940437673	0.800091204	1.105402749	age1 sex bmi1 currrsmk1	2
_95_3p	2997	48	2949	98.3983984	1	0.099113075	0.095691327	1.07279501	0.300314972	1.104191149	0.915359422	1.331977432	age1 sex bmi1 currrsmk1	2
_1260a	3744	53	3691	98.58440171	1	-0.117488354	0.135141768	0.755806187	0.384644161	0.889150867	0.682248476	1.158799604	age1 sex bmi1 currrsmk1	3
_1290	3290	48	3242	98.54103343	1	0.035041286	0.10536784	0.110597144	0.739465318	1.035662466	0.842420582	1.273231882	age1 sex bmi1 currrsmk1	3
_136_3p	2461	38	2423	98.45591223	1	0.077561258	0.122289973	0.402261061	0.525923855	1.080648429	0.850336875	1.373339275	age1 sex bmi1 currrsmk1	3
_30a_3p	2640	39	2601	98.52272727	1	0.033994231	0.122869265	0.076546252	0.78203356	1.034578639	0.813161857	1.316285251	age1 sex bmi1 currrsmk1	3
_30b_5p	2752	40	2712	98.54651163	1	-0.018702199	0.124502639	0.022564632	0.880594767	0.981471601	0.768954955	1.252721631	age1 sex bmi1 currrsmk1	3
_3135b	3570	53	3517	98.51540616	1	-0.057388978	0.113822631	0.254214164	0.614123263	0.944226715	0.755423142	1.180218131	age1 sex bmi1 currrsmk1	3
_340_5p	3745	54	3691	98.55807744	1	0.025067011	0.089662729	0.0781594	0.779807406	1.025383831	0.860132607	1.222383609	age1 sex bmi1 currrsmk1	3
_369_3p	3672	53	3619	98.55664488	1	-0.016169646	0.073709078	0.04812371	0.826360927	0.98396038	0.85160133	1.136891167	age1 sex bmi1 currrsmk1	3
_376_3p	3791	54	3737	98.57557373	1	-0.046876726	0.070009409	0.448334054	0.503127149	0.954205019	0.831858731	1.094545484	age1 sex bmi1 currrsmk1	3
_4306	2990	43	2947	98.56187291	1	0.043243053	0.112440941	0.147905303	0.700545216	1.044191658	0.837664898	1.301637708	age1 sex bmi1 currrsmk1	3
_582_5p	2168	37	2131	98.29335793	1	0.036210178	0.140981797	0.065968291	0.797300027	1.036873752	0.786542071	1.366878157	age1 sex bmi1 currrsmk1	3
_744_5p	3055	45	3010	98.52700491	1	-0.053980934	0.105426366	0.262169588	0.608633521	0.947450171	0.770579219	1.164918289	age1 sex bmi1 currrsmk1	3