

Additional File 6 : Normalized expression values of microRNAs associated with carcinomas of the bladder (page 1)

sl No.	hsa-miR-16-5p	hsa-miR-17-5p	hsa-miR-18a-5p	hsa-miR-19a-3p	hsa-miR-23a-3p	hsa-miR-26a-5p	hsa-miR-26b-5p	hsa-miR-96-5p	hsa-miR-99a-5p	hsa-miR-103a-3p	hsa-miR-192-5p	hsa-miR-10b-5p	hsa-miR-34a-5p
1	0.010226116	0.008777757	0.001036628	0.00038107	0.002153558	0.006816924	0.005099918	0.000801562	5.11014E-05	0.076002354	0.004790389	0.005451787	0.000411731
2	0.005993093	0.001424266	6.87212E-05	3.09623E-05	0.002905925	0.009602089	0.00456052	0.000021145	0.001526215	0.024886138	0.001437104	0.008636216	0.000188039
3	0.014635878	0.011141044	0.001171678	0.000561309	0.012371884	0.010930373	0.007044499	0.000419899	0.000204899	0.088512214	0.000782081	0.005540942	0.000681074
4	0.010630001	0.003376491	0.000338838	0.000174769	0.004094589	0.018812046	0.01123872	0.000208058	0.002060373	0.051390425	0.001244784	0.006266719	0.000438706
5	0.005823054	0.001962721	0.000184471	0.000046796	0.002124133	0.006497188	0.002784703	1.35641E-05	0.001104793	0.022548905	0.00214787	0.006491763	9.15575E-05
6	0.020793007	0.001896394	5.04957E-05	0.000218815	0.007877329	0.015659277	0.014638142	0.001099684	0.000106602	0.088833157	0.004539002	0.025730364	0.001615862
7	0.03500873	0.002087606	2.13021E-05	1.61896E-05	0.059402195	0.118262464	0.035181703	0.000275223	0.007528164	0.107326816	0.02978375	0.002424179	0.001276422
8	0.013337863	0.010685533	0.001779108	0.000655461	0.002922353	0.011384546	0.00830105	0.000128479	4.35522E-05	0.138517788	0.002238583	0.005487578	0.000213406
9	0.00666603	0.005680051	0.000369996	0.000306975	0.002959969	0.010943348	0.008601394	0.00066274	3.45601E-05	0.057530337	0.003945948	0.010264344	0.000679004
10	0.00666603	0.005680051	0.000369996	0.000306975	0.002959969	0.010943348	0.008601394	0.00066274	3.45601E-05	0.057530337	0.003945948	0.010264344	0.000679004
11	0.76625094	0.505959876	0.462556042	0.489583436	0.70153526	0.645503244	0.592855631	0.505714025	0.435663037	0.64135967	0.492699778	0.864119739	0.573575991
12	-0.296670622	-3.066626296	-1.881914496	-1.513164497	0.561760869	0.502658587	0.325380529	-0.61279294	0.447205687	0.026691253	0.403956377	-1.523818198	-0.73261022
13	0.755381094	0.502249082	0.409888184	0.473955291	0.684541446	0.636863277	0.571695622	0.504420381	0.437260798	0.611792849	0.490776655	0.785266005	0.519933068
14	0.772531187	0.477285551	0.309544474	0.459237685	0.70283114	0.646367932	0.566302756	0.501458473	0.440656856	0.612075766	0.491749088	0.82111119	0.56117812
15	0.70360765	0.364983446	0.365596676	0.495866734	0.692823324	0.63044713	0.571613705	0.503702423	0.434218258	0.575971489	0.482730206	0.711264218	0.579992364
16	0.817343692	0.672558299	0.544184075	0.538715803	0.728106859	0.668114241	0.607516985	0.498358956	0.445564285	0.676303013	0.49787496	0.848056123	0.561318714
17	0.211990675	0.542319646	0.542435731	0.543188526	-0.990867787	-0.63244192	0.096549274	0.495309895	-0.451624647	0.547097058	0.436001683	0.883420842	0.51306913
18	0.784044802	0.57478485	0.496802962	0.502291586	0.711460439	0.6211014	0.563039141	0.500056601	0.438625583	0.671943959	0.493533227	0.696682823	0.527196939
19	0.607463289	0.243775304	0.213227104	0.352874296	0.675765173	0.608970476	0.542232549	0.480272111	0.42975154	0.477861432	0.472639005	0.064674012	0.322751285
20	0.330208523	-0.169718514	0.055083961	-0.30301613	0.502375665	0.535501508	0.446344236	0.456753265	0.411017265	0.408850858	0.471723646	-1.531403866	0.241936594

Additional File 6 : Normalized expression values of microRNAs associated with carcinomas of the bladder (page 2)

sl No.	hsa-miR-182-5p	hsa-miR-183-5p	hsa-miR-205-5p	hsa-miR-210-3p	hsa-miR-214-3p	hsa-miR-221-5p	hsa-miR-221-3p	hsa-miR-222-3p	hsa-miR-223-3p	hsa-miR-200b-3p	hsa-miR-23b-3p
1	0.117263068	0.07143827	0.010329779	0.000436552	8.76024E-06	0.00074024	0.000852663	0.000845363	7.73821E-05	0.06144284	0.003359551
2	0.002865901	0.003188362	0.007164374	0.000169915	7.17419E-05	0.000809551	0.000512766	0.001399345	0.000135932	0.009779556	0.002731479
3	0.046300051	0.014943227	0.024351284	0.003591511	9.52349E-05	0.018068664	0.005988257	0.006338895	0.000264061	0.021901149	0.00587715
4	0.01334546	0.009971347	0.006920617	0.000236592	0.000340027	0.002826028	0.000779922	0.001811891	0.000859578	0.01310649	0.003078075
5	0.002409657	0.002191953	0.001145485	0.000073246	3.93358E-05	0.00036623	0.000244153	0.000991533	0.000334354	0.007139447	0.002752827
6	0.17727918	0.062738101	0.026785163	0.001088463	9.53808E-05	0.012062862	0.001026746	0.001660747	0.000824763	0.024288431	0.006143643
7	0.00842626	0.002966105	0.04311631	0.01589563	0.000284596	0.003617949	0.002239277	0.011403442	0.001210812	0.039022898	0.026756295
8	0.037001953	0.014820815	0.022159362	0.001726845	0.000119769	0.007475736	0.000801361	0.003072608	0.001432868	0.01149996	0.001215107
9	0.07635135	0.056030023	0.01240097	0.00113845	4.06589E-06	0.001002242	0.000587521	0.001091692	4.06589E-05	0.062919676	0.00241514
10	0.07635135	0.056030023	0.01240097	0.00113845	4.06589E-06	0.001002242	0.000587521	0.001091692	4.06589E-05	0.062919676	0.00241514
11	0.437944972	0.44804522	0.361467954	0.759613303	0.492947956	0.776031273	0.605247428	0.71193217	0.442381474	0.411105566	0.608279448
12	-0.745505139	-2.304490632	-3.783732043	-1.727201294	0.49014917	0.552207423	0.523170042	0.68741934	0.402971001	-3.774042639	0.499805779
13	0.366370791	0.390269066	0.305083554	0.748988028	0.487053179	0.176046018	0.529445054	0.702350706	0.406263929	0.34190586	0.593954327
14	0.331835137	0.379660036	0.309414517	0.756755731	0.487905303	0.364762629	0.527685225	0.687955001	0.421660757	0.340972343	0.607723857
15	0.321712707	0.373396727	0.347043217	0.723455149	0.491336308	0.691880351	0.593413737	0.697932547	0.376108881	0.334046199	0.544450474
16	0.490968013	0.420808665	0.378230556	0.777122128	0.475190099	0.741420229	0.624223416	0.739130108	0.429791293	0.372710584	0.68776808
17	0.327445738	0.377690177	-0.096453597	-0.548105045	0.370455088	-1.880369023	-0.369316548	-1.022585422	0.051158777	0.235176007	-2.855819136
18	0.352198401	0.384834027	0.297067933	0.744079493	0.474996904	0.642652158	0.609175501	0.717885294	0.435089833	0.307405147	0.657540772
19	0.3568671	0.266212683	-0.076125533	0.599269529	0.485490943	0.608045981	0.521432038	0.641596506	0.383077934	0.024459037	0.560210451
20	0.375503962	0.343230327	-0.337538669	0.536737382	0.47985365	0.500749652	0.512121863	0.646233737	0.24337145	-0.443077073	0.428032047

Additional File 6 : Normalized expression values of microRNAs associated with carcinomas of the bladder (page 3)

sl No.	hsa-miR-125b-5p	hsa-miR-133a-3p	hsa-miR-141-3p	hsa-miR-143-3p	hsa-miR-144-5p	hsa-miR-145-5p	hsa-miR-126-5p	hsa-miR-126-3p	hsa-miR-185-5p	hsa-miR-195-5p	hsa-miR-200c-3p
1	0.000414651	7.3002E-06	0.020425952	0.179246123	0.004949534	0.000470133	0.002449946	0.007906114	0.000849743	0.000420491	0.35121687
2	0.00979768	2.94519E-05	0.001767872	0.766048855	0.00430527	0.002261003	0.003408119	0.01855548	0.000220512	0.001727092	0.075089621
3	0.002248122	5.77181E-06	0.016595409	0.458019431	0.002320269	0.001004296	0.001243826	0.00900403	0.001034598	0.000603155	0.145484349
4	0.00886091	3.68561E-05	0.003823519	0.635517352	0.015956296	0.002685737	0.005730523	0.03338089	0.000844123	0.00260608	0.046395834
5	0.006387997	5.49345E-05	0.0009739	0.84394812	0.006684372	0.004203504	0.002713492	0.016527138	0.000238049	0.001438469	0.021170796
6	0.000572285	3.26042E-05	0.022246161	0.226950116	0.004808313	0.000392744	0.000471293	0.005504031	0.001223118	0.003832063	0.208519186
7	0.003787514	4.26042E-05	0.002883453	0.089292455	0.000572601	0.01243702	0.00221201	0.000510398	0.037311061	0.002483825	0.071001616
8	0.003691049	2.17761E-06	0.015622176	0.1497695	0.007689142	0.000111058	0.001580945	0.029700426	0.002867913	0.00060102	0.248071182
9	0.000412688	2.03295E-06	0.028530363	0.147878519	0.002535084	0.000319173	0.001211636	0.006135431	0.000748124	0.000333403	0.422862916
10	0.000412688	2.03295E-06	0.028530363	0.147878519	0.002535084	0.000319173	0.001211636	0.006135431	0.000748124	0.000333403	0.422862916
11	0.339624876	0.350330391	0.390738527	-0.830898058	0.410272532	0.505741669	0.579888644	0.221316736	0.572376412	0.422540039	0.689535994
12	0.405979148	0.51502716	-3.769505891	1.794336829	-0.684669176	0.573087054	-0.322856545	-0.508407115	0.528806154	0.486351367	-3.739285732
13	0.332742773	0.311798425	0.354802522	-0.501874513	0.495246201	0.502847851	0.582859135	-0.313378773	0.569538727	0.435810646	0.454570232
14	0.372152787	0.347415249	0.353644561	-0.34255323	0.343810444	0.4793593	0.351603899	0.130982287	0.570878173	0.408344545	0.375155472
15	0.337325833	0.291339254	0.374933198	-0.132301739	-0.824724572	0.356807745	0.515745694	0.298857633	0.570289215	0.393332867	0.354960662
16	0.393449165	0.491849144	0.387085891	-0.816262947	0.717296532	0.561243911	0.823566929	0.689307967	0.572709879	0.409440172	0.538504496
17	0.094307856	-3.384073647	0.36957911	0.171158513	0.747480627	-2.816973721	0.670013612	0.832859618	0.168701421	0.082885717	0.375018108
18	0.381318577	0.451350718	0.343942135	-0.831181754	-0.156053291	0.555863012	0.648687374	0.113028113	0.572906658	0.431721354	0.521778247
19	0.296916591	0.393506957	-0.079066897	-0.611115045	-0.849333868	0.509135706	-0.296590776	-0.394409534	0.564534289	0.394527805	0.407607784
20	0.267470166	0.478904688	-0.387122364	-0.307689598	-3.138063288	0.514433672	-1.556852137	-2.252851509	0.555981639	0.33467973	0.069215764

Additional File 6 : Normalized expression values of microRNAs associated with carcinomas of the bladder (page 4)

sl No.	hsa-miR-155-5p	hsa-miR-29c-3p	hsa-miR-200a-3p	hsa-miR-335-5p	hsa-miR-429	hsa-miR-451a	hsa-miR-409-3p	hsa-miR-146b-5p	hsa-miR-493-5p	hsa-miR-320c	Class
1	0.000213166	0.001249794	0.01814099	0.000182505	0.010494764	0.000883324	0.000106583	0.01148759	8.32222E-05	5.84016E-06	BT
2	0.000137442	0.001302682	0.002303293	4.15348E-05	0.000999101	0.001768627	0.000129135	0.01986949	0.000111011	1.73691E-05	BT
3	0.000471846	0.000137081	0.00551064	0.000336208	0.003093692	0.001030269	0.000186141	0.049727065	0.000206342	2.02013E-05	BT
4	0.00045654	0.001251917	0.004639108	0.000181902	0.002787983	0.006440299	0.000311493	0.064199689	0.000312682	2.97226E-05	BT
5	0.000737885	0.000678203	0.002105821	2.64499E-05	0.001649391	0.003310989	0.000140388	0.017429148	5.62909E-05	1.49205E-05	BT
6	0.000364691	0.002536006	0.007299434	0.000241257	0.002536006	0.001812235	5.04957E-05	0.01346552	3.36638E-05	8.97701E-05	BT
7	0.000469498	0.112049918	0.034449762	0.001544829	0.017214656	0.038251762	0.000199388	0.019581746	5.62376E-05	0.000113327	BT
8	0.003871791	0.000139367	0.004222386	7.62164E-05	0.002421503	0.001256481	4.13746E-05	0.23109671	6.09731E-05	8.49268E-05	BT
9	0.000284612	0.002433436	0.030069303	8.33508E-05	0.011740263	0.000652576	2.84612E-05	0.021069452	2.64283E-05	1.62636E-05	BT
10	0.000284612	0.002433436	0.030069303	8.33508E-05	0.011740263	0.000652576	2.84612E-05	0.021069452	2.64283E-05	1.62636E-05	BT
11	0.396271157	0.645523524	0.441448408	0.57154759	0.423863163	0.606978659	0.522550159	0.665785175	0.595047531	0.445787245	BNT
12	0.352338743	0.481513322	-3.670067133	0.190742613	-3.69324176	0.581667375	0.465693869	0.515642892	0.520611261	0.438821308	BNT
13	0.388744954	0.647352644	0.396638052	0.551599726	0.379803474	0.606154871	0.492579975	0.660483099	0.54884087	0.444685804	BNT
14	0.393928799	0.644163163	0.406199492	0.554572089	0.377289485	0.593861418	0.513243443	0.626379542	0.577838804	0.443880594	BNT
15	0.398077125	0.63597876	0.412990441	0.554458088	0.365130484	0.498980455	0.51848351	0.667009751	0.599201576	0.441443366	BNT
16	0.397786849	0.654518589	0.440374975	0.571197155	0.420576028	0.615352006	0.516734915	0.672310359	0.587065954	0.446305019	BNT
17	0.39326002	-1.256196258	-0.139406452	0.407617201	0.082850488	-2.633492651	0.500603959	0.635585657	0.590372809	0.362085981	BNT
18	0.398858914	0.649076174	0.372983207	0.568202075	0.346847067	0.600341289	0.521211685	0.884542741	0.577385277	0.445300132	BNT
19	0.368142725	0.599645093	-0.081609112	0.54356532	-0.319614195	0.566829077	0.466740937	0.58202032	0.558882741	0.439283703	BNT
20	0.279624986	0.535458556	-0.721001783	0.518829038	-0.585093692	0.509126208	0.439956454	0.13103822	0.408340669	0.435755771	BNT