

Additional file 2: Table S2. Samples selected for the meta-analysis of gene expression profiles in pool of non-thyroid tissues (Pool B).

Study ID	SAMPLE ID	Sex	Sample Type	Sample collection	Post-mortem interval	Platform	Microarray	Spot	Ref.
B1	GSM80561	M	ADIPOSE TISSUE (Omental)	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B2	GSM80562	"	"	"	"	"	"	"	"
B3	GSM80563	F	"	"	"	"	"	"	"
B4	GSM80564	M	"	"	"	"	"	"	"
B5	GSM80580	F	ADIPOSE TISSUE	"	"	"	"	"	"
B6	GSM80583	M	"	"	"	"	"	"	"
B7	GSM80584	"	ADIPOSE TISSUE (Subcutaneous)	"	"	"	"	"	"
B8	GSM80588	"	ADIPOSE TISSUE	"	"	"	"	"	"
B9	GSM80589	"	ADIPOSE TISSUE (Subcutaneous)	"	"	"	"	"	"
B10	GSM80590	"	"	"	"	"	"	"	"
B11	GSM175834	M/F mix	ADIPOSE TISSUE (Omental)	Commercial human total RNA from donors	N/A	"	"	"	N/A
B12	GSM175835	M	"	"	"	"	"	"	"
B13	GSM175836	F	"	"	"	"	"	"	"
B14	GSM175837	M	"	"	"	"	"	"	"
B15	GSM175994	F	ADIPOSE TISSUE	"	"	"	"	"	"
B16	GSM176027	M	"	"	"	"	"	"	"
B17	GSM176028	"	ADIPOSE TISSUE (Subcutaneous)	"	"	"	"	"	"
B18	GSM176118	"	ADIPOSE TISSUE	"	"	"	"	"	"
B19	GSM176119	"	ADIPOSE TISSUE (Subcutaneous)	"	"	"	"	"	"
B20	GSM176121	"	"	"	"	"	"	"	"
B21	GSM2827	N/A	ADRENAL GLAND	"	"	GPL91	Affymetrix U95A	12,626	[2]
B22	GSM2842	"	"	"	"	"	"	"	"
B23	GSM18788	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B24	GSM18789	"	"	"	"	"	"	"	"
B25	GSM18947	"	"	"	"	GPL96	Affimetrix U133A	22,283	[3]
B26	GSM18948	"	"	"	"	"	"	"	"
B27	GSM39896	"	"	Institution participating in the study	30 min	GPL1823	SHBW	43,008	[4]
B28	GSM39906	"	"	"	"	"	"	"	"
B29	GSM39961	"	"	"	"	GPL1825	SHBA	44,160	[4]

B30	GSM39986	"	"	"	"	"	"	"	"
B31	GSM176016	M	AORTA	Commercial human total RNA from donors	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B32	GSM176112	F	"	"	"	"	"	"	"
B33	GSM176263	M	"	"	"	"	"	"	"
B34	GSM176264	F	"	"	"	"	"	"	"
B35	GSM18840	N/A	APPENDIX	"	"	GPL1074	GNF1H	22,639	[3]
B36	GSM18841	"	"	"	"	"	"	"	"
B37	GSM18999	"	"	"	"	GPL96	Affimetrix U133A	22,283	[3]
B38	GSM19000	"	"	"	"	"	"	"	"
B39	GSM39895	N/A	BLADDER	Institution participating in the study	30 min	GPL1823	SHBW	43,008	[4]
B40	GSM39918	"	"	"	"	"	"	"	"
B41	GSM44682	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B42	GSM18708	N/A	BLOOD, WHOLE	"	"	GPL1074	GNF1H	22,639	[3]
B43	GSM18709	"	"	"	"	"	"	"	"
B44	GSM18867	"	"	"	"	GPL96	Affimetrix U133A	22,283	[3]
B45	GSM18868	"	"	"	"	"	"	"	"
B46	GSM18750	N/A	BONE MARROW	"	"	GPL1074	GNF1H	22,639	[3]
B47	GSM18751	"	"	"	"	"	"	"	"
B48	GSM18909	"	"	"	"	GPL96	Affimetrix U133A	22,283	[3]
B49	GSM18910	"	"	"	"	"	"	"	"
B50	GSM44693	"	"	"	"	"	"	"	[5]
B51	GSM80576	M	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B52	GSM80577	"	"	"	"	"	"	"	"
B53	GSM80602	F	"	"	"	"	"	"	"
B54	GSM80603	"	"	"	"	"	"	"	"
B55	GSM80604	"	"	"	"	"	"	"	"
B56	GSM175906	M/F mix	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B57	GSM175951	N/A	"	"	"	"	"	"	"
B58	GSM175974	M	"	"	"	"	"	"	"
B59	GSM175975	"	"	"	"	"	"	"	"
B60	GSM176300	F	"	"	"	"	"	"	"
B61	GSM2828	N/A	BRAIN	"	"	GPL91	Affymetrix U95A	12,626	[2]
B62	GSM2837	"	"	"	"	"	"	"	"

B63	GSM18762	M/F mix	"	"	"	GPL1074	GNF1H	22,639	[3]
B64	GSM18763	"	"	"	"	"	"	"	"
B65	GSM18921	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B66	GSM18922	"	"	"	"	"	"	"	"
B67	GSM44690	N/A	"	"	"	"	"	"	[5]
B68	GSM52556	"	"	Institutions participating in the study	"	"	"	"	[6, 7]
B69	GSM88577	"	"	Commercial human total RNA from donors	"	GPL1426	ABI Version 1	33,202	N/A
B70	GSM88578	"	"	"	"	"	"	"	"
B71	GSM88579	"	"	"	"	"	"	"	"
B72	GSM88580	"	"	"	"	"	"	"	"
B73	GSM89144	"	"	N/A	"	GPL1708	Agilent-012391 G4112A	44,290	"
B74	GSM89145	"	"	"	"	"	"	"	"
B75	GSM89146	"	"	"	"	"	"	"	"
B76	GSM89147	"	"	"	"	"	"	"	"
B77	GSM339552	"	"	Institutions participating in the study	"	GPL96	Affimetrix U133A	22,283	[8]
B78	GSM339553	"	"	"	"	"	"	"	"
B79	GSM339554	"	"	"	"	"	"	"	"
B80	GSM339555	"	"	"	"	"	"	"	"
B81	GSM339556	"	"	"	"	"	"	"	"
B82	GSM790820	M	"	Commercial human total RNA from donors	"	GPL4133	Agilent-014850 G4112F	45,220	[9]
B83	GSM790829	"	"	"	"	"	"	"	"
B84	GSM790838	"	"	"	"	"	"	"	"
B85	GSM175792	F	BREAST	"	"	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B86	GSM175795	"	"	"	"	"	"	"	"
B87	GSM790821	"	"	"	"	GPL4133	Agilent-014850 G4112F	45,220	[9]
B88	GSM790830	"	"	"	"	"	"	"	"
B89	GSM790839	"	"	"	"	"	"	"	"
B90	GSM80578	N/A	BRONCHUS	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B91	GSM80579	"	"	"	"	"	"	"	"
B92	GSM80582	"	"	"	"	"	"	"	"
B93	GSM175978	M	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B94	GSM175979	F	"	"	"	"	"	"	"
B95	GSM176022	M	"	"	"	"	"	"	"

B96	GSM18844	N/A	CILIARY GANGLION	"	"	GPL1074	GNF1H	22,639	[3]
B97	GSM18845	"	"	"	"	"	"	"	"
B98	GSM19003	"	"	"	"	GPL96	Affimetrix U133A	22,283	[3]
B99	GSM19004	"	"	"	"	"	"	"	"
B100	GSM39943	"	COLON	Institution participating in the study	30 min	GPL1824	SHCN	43,008	[4]
B101	GSM44680	"	"	Commercial human total RNA from donors	"	GPL96	Affimetrix U133A	22,283	[5]
B102	GSM52558	N/A	"	N/A	"	"	"	"	[6, 7]
B103	GSM175905	"	"	Commercial human total RNA from donors	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B104	GSM774045	"	"	N/A	"	GPL96	Affimetrix U133A	22,283	[10]
B105	GSM774046	"	"	"	"	"	"	"	"
B106	GSM52564	N/A	CONNECTIVE TISSUE	"	"	"	"	"	[6, 7]
B107	GSM27727	N/A	DENTAL PULP	Institution participating in the study	immediately post-extraction	"	"	"	[11]
B108	GSM27728	"	"	"	"	"	"	"	"
B109	GSM2888	N/A	DORSAL ROOT GANGLIA	Commercial human total RNA from donors	N/A	GPL91	Affymetrix U95A	12,626	[2]
B110	GSM2889	"	"	"	"	"	"	"	"
B111	GSM18850	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B112	GSM18851	"	"	"	"	"	"	"	"
B113	GSM19009	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B114	GSM19010	"	"	"	"	"	"	"	"
B115	GSM80611	M	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B116	GSM80612	"	"	"	"	"	"	"	"
B117	GSM80613	F	"	"	"	"	"	"	"
B118	GSM80614	M	"	"	"	"	"	"	"
B119	GSM80629	"	"	"	"	"	"	"	"
B120	GSM80630	F	"	"	"	"	"	"	"
B121	GSM80648	"	"	"	"	"	"	"	"
B122	GSM80649	"	"	"	"	"	"	"	"
B123	GSM175825	M	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B124	GSM175826	"	"	"	"	"	"	"	"
B125	GSM175827	F	"	"	"	"	"	"	"
B126	GSM175828	M	"	"	"	"	"	"	"
B127	GSM176062	"	"	"	"	"	"	"	"

B128	GSM176075	F	"	"	"	"	"	"	"
B129	GSM176218	"	"	"	"	"	"	"	"
B130	GSM176219	"	"	"	"	"	"	"	"
B131	GSM39966	N/A	ESOPHAGUS	Institution participating in the study	30 min	GPL1825	SHBA	44,160	[4]
B132	GSM39978	"	"	"	"	"	"	"	"
B133	GSM39979	"	"	"	"	"	"	"	"
B134	GSM80694	M	"	"	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B135	GSM80695	"	"	"	"	"	"	"	"
B136	GSM80696	F	"	"	"	"	"	"	"
B137	GSM80697	M	"	"	"	"	"	"	"
B138	GSM176389	"	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B139	GSM176390	"	"	"	"	"	"	"	"
B140	GSM176391	F	"	"	"	"	"	"	"
B141	GSM176392	M	"	"	"	"	"	"	"
B142	GSM39962	N/A	FALLOPIAN TUBE	Institution participating in the study	30 min	GPL1825	SHBA	44,160	[4]
B143	GSM39964	"	"	"	"	"	"	"	"
B144	GSM39991	"	"	"	"	GPL1826	SHDP	43,104	
B145	GSM40000	"	"	"	"	"	"	"	"
B146	GSM176032	F	"	Commercial human total RNA from donors	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B147	GSM176239	F	"	"	"	"	"	"	"
B148	GSM176294	F	"	"	"	"	"	"	"
B149	GSM39993	N/A	GALL BLADDER	Institution participating in the study	30 min	GPL1826	SHDP	43,104	[4]
B150	GSM2829	N/A	HEART	Commercial human total RNA from donors	N/A	GPL91	Affymetrix U95A	12,626	[2]
B151	GSM2856	"	"	"	"	"	"	"	"
B152	GSM18792	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B153	GSM18793	"	"	"	"	"	"	"	"
B154	GSM18951	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B155	GSM18952	"	"	"	"	"	"	"	"
B156	GSM39975	"	"	Institution participating in the study	30 min	GPL1825	SHBA	44,160	[4]
B157	GSM39980	"	"	"	"	"	"	"	"
B158	GSM39992	"	"	"	"	GPL1826	SHDP	43,104	
B159	GSM39994	"	"	"	"	"	"	"	"

B160	GSM39999	"	"	"	"	"	"	"	"
B161	GSM40001	"	"	"	"	"	"	"	"
B162	GSM44671	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B163	GSM52565	"	"	N/A	"	"	"	"	[6, 7]
B164	GSM175935	M/F mix	"	Commercial human total RNA from donors	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B165	GSM790822	M	"	"	"	GPL4133	Agilent-014850 G4112F	45,220	[9]
B166	GSM790831	"	"	"	"	"	"	"	"
B167	GSM2830	N/A	KIDNEY	"	N/A	GPL91	Affymetrix U95A	12,626	[2]
B168	GSM2843	"	"	"	"	"	"	"	"
B169	GSM2871	"	"	"	"	"	"	"	"
B170	GSM18796	"	"	"	N/A	GPL1074	GNF1H	22,639	[3]
B171	GSM18797	"	"	"	"	"	"	"	"
B172	GSM18955	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B173	GSM18956	"	"	"	"	"	"	"	"
B174	GSM39915	"	"	Institution participating in the study	30 min	GPL1823	SHBW	43,008	[4]
B175	GSM39924	"	"	"	"	GPL1824	SHCN	43,008	"
B176	GSM39926	"	"	"	"	"	"	"	"
B177	GSM39956	"	"	"	"	"	"	"	"
B178	GSM39983	"	"	"	"	GPL1825	SHBA	44,160	"
B179	GSM44675	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B180	GSM52566	"	"	N/A	"	"	"	"	[6, 7]
B181	GSM175911	M/F mix	"	Commercial human total RNA from donors	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B182	GSM774049	N/A	"	N/A	"	GPL96	Affimetrix U133A	22,283	[10]
B183	GSM774050	"	"	"	"	"	"	"	"
B184	GSM2831	"	LIVER	Commercial human total RNA from donors	"	GPL91	Affymetrix U95A	12,626	[2]
B185	GSM2844	"	"	"	"	"	"	"	"
B186	GSM18794	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B187	GSM18795	"	"	"	"	"	"	"	"
B188	GSM18953	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B189	GSM18954	"	"	"	"	"	"	"	"
B190	GSM39947	"	"	Institution participating in the study	30 min	GPL1824	SHCN	43,008	[4]
B191	GSM39948	"	"	"	"	"	"	"	"

B192	GSM39968	"	"	"	"	GPL1825	SHBA	44,160	"
B193	GSM39976	"	"	"	"	"	"	"	"
B194	GSM39984	"	"	"	"	"	"	"	"
B195	GSM44702	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B196	GSM52567	"	"	N/A	"	"	"	"	[6, 7]
B197	GSM80728	M	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B198	GSM80729	"	"	"	"	"	"	"	"
B199	GSM80730	F	"	"	"	"	"	"	"
B200	GSM80739	M	"	"	"	"	"	"	"
B201	GSM88581	N/A	"	N/A	N/A	GPL1426	ABI Version 1	33,202	N/A
B202	GSM88582	"	"	"	"	"	"	"	"
B203	GSM88584	"	"	"	"	"	"	"	"
B204	GSM88583	"	"	"	"	"	"	"	"
B205	GSM89148	"	"	"	"	GPL1708	Agilent-012391 G4112A	44,290	N/A
B206	GSM89149	"	"	"	"	"	"	"	"
B207	GSM89150	"	"	"	"	"	"	"	"
B208	GSM89151	"	"	"	"	"	"	"	"
B209	GSM176332	M	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B210	GSM176333	"	"	"	"	"	"	"	"
B211	GSM176334	F	"	"	"	"	"	"	"
B212	GSM176335	M	"	"	"	"	"	"	"
B213	GSM774051	N/A	"	N/A	"	GPL96	Affimetrix U133A	22,283	[10]
B214	GSM774052	"	"	"	"	"	"	"	"
B215	GSM790823	M	"	Commercial human total RNA from donors	"	GPL4133	Agilent-014850 G4112F	45,220	[9]
B216	GSM790832	"	"	"	"	"	"	"	"
B217	GSM2822	N/A	LUNG	"	"	GPL91	Affymetrix U95A	12,626	[2]
B218	GSM2832	"	"	"	"	"	"	"	"
B219	GSM18790	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B220	GSM18791	"	"	"	"	"	"	"	"
B221	GSM18949	"	"	"	"	GPL96	Affimetrix U133A	22,283	[9]
B222	GSM18950	"	"	"	"	"	"	"	"
B223	GSM39909	"	"	Institution participating in the study	30 min	GPL1823	SHBW	43,008	[4]
B224	GSM39912	"	"	"	"	"	"	"	"

B225	GSM39921	"	"	"	"	"	"	"	"
B226	GSM39969	"	"	"	"	GPL1825	SHBA	44,160	"
B227	GSM44704	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B228	GSM52568	"	"	N/A	"	"	"	"	[6, 7]
B229	GSM80707	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B230	GSM80710	"	"	"	"	"	"	"	"
B231	GSM80712	"	"	"	"	"	"	"	"
B232	GSM88585	"	"	N/A	N/A	GPL1426	ABI Version 1	33,202	N/A
B233	GSM88586	"	"	"	"	"	"	"	"
B234	GSM88587	"	"	"	"	"	"	"	"
B235	GSM88588	"	"	"	"	"	"	"	"
B236	GSM89152	"	"	"	"	GPL1708	Agilent-012391 G4112A	44,290	N/A
B237	GSM89153	"	"	"	"	"	"	"	"
B238	GSM89154	"	"	"	"	"	"	"	"
B239	GSM89155	"	"	"	"	"	"	"	"
B240	GSM140185	M	"	"	"	GPL201	Affymetrix Human HG-Focus Target Array	8,793	[12]
B241	GSM140186	"	"	"	"	"	"	"	"
B242	GSM140187	"	"	"	"	"	"	"	"
B243	GSM140188	F	"	"	"	"	"	"	"
B244	GSM140189	"	"	"	"	"	"	"	"
B245	GSM175977	"	"	Commercial human total RNA from donors	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B246	GSM176012	M	"	"	"	"	"	"	"
B247	GSM176021	"	"	"	"	"	"	"	"
B248	GSM774053	N/A	"	N/A	"	GPL96	Affimetrix U133A	22,283	[10]
B249	GSM774054	"	"	"	"	"	"	"	"
B250	GSM18744	N/A	LYMPHNODE	Commercial human total RNA from donors	N/A	GPL1074	GNF1H	22,639	N/A
B251	GSM18745	"	"	"	"	"	"	"	"
B252	GSM18903	"	"	"	"	GPL96	Affimetrix U133A	22,283	[3]
B253	GSM18904	"	"	"	"	"	"	"	"
B254	GSM39930	"	"	Institution participating in the study	30 min	GPL1824	SHCN	43,008	[4]
B255	GSM39933	"	"	"	"	"	"	"	"
B256	GSM39941	"	"	"	"	"	"	"	"
B257	GSM39950	"	"	"	"	"	"	"	"

B258	GSM39954	"	"	"	"	"	"	"	"
B259	GSM80735	"	"	N/A	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B260	GSM80736	"	"	"	"	"	"	"	"
B261	GSM80737	"	"	"	"	"	"	"	"
B262	GSM80738	"	"	"	"	"	"	"	"
B263	GSM176431	M	"	"	"	"	"	"	N/A
B264	GSM176432	"	"	"	"	"	"	"	"
B265	GSM176433	F	"	"	"	"	"	"	"
B266	GSM176434	M	"	"	"	"	"	"	"
B267	GSM80716	F	MAMMARY GLAND	Institution participating in the study	8.5 h	"	"	"	[1]
B268	GSM80725	"	"	"	"	"	"	"	"
B269	GSM80726	"	"	"	"	"	"	"	"
B270	GSM176122	"	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B271	GSM176231	"	"	"	"	"	"	"	"
B272	GSM176232	"	"	"	"	"	"	"	"
B273	GSM80776	M	ORAL MUCOSA	Institution participating in the study	8.5 h	"	"	"	[1]
B274	GSM80777	"	"	"	"	"	"	"	"
B275	GSM80778	F	"	"	"	"	"	"	"
B276	GSM80779	M	"	"	"	"	"	"	"
B277	GSM176385	"	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B278	GSM176386	"	"	"	"	"	"	"	"
B279	GSM176387	F	"	"	"	"	"	"	"
B280	GSM176388	M	"	"	"	"	"	"	"
B281	GSM2851	F	OVARY	"	"	GPL91	Affymetrix U95A	12,626	[2]
B282	GSM2867	"	"	"	"	"	"	"	"
B283	GSM2870	"	"	"	"	"	"	"	"
B284	GSM18838	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B285	GSM18839	"	"	"	"	"	"	"	"
B286	GSM18997	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B287	GSM18998	"	"	"	"	"	"	"	"
B288	GSM39892	"	"	Institution participating in the study	30 min	GPL1823	SHBW	43,008	[4]
B289	GSM39897	"	"	"	"	"	"	"	"
B290	GSM39917	"	"	"	"	"	"	"	"

B291	GSM39977	"	"	"	"	GPL1825	SHBA	44,160	
B292	GSM39981	"	"	"	"	"	"	"	"
B293	GSM44674	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B294	GSM80757	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B295	GSM80758	"	"	"	"	"	"	"	"
B296	GSM80759	"	"	"	"	"	"	"	"
B297	GSM80780	"	"	"	"	"	"	"	"
B298	GSM175789	F	"	Commercial human total RNA from donors	N/A	"	"	"	"
B299	GSM176131	"	"	"	"	"	"	"	N/A
B300	GSM176136	"	"	"	"	"	"	"	N/A
B301	GSM176237	"	"	"	"	"	"	"	"
B302	GSM176318	"	"	"	"	"	"	"	"
B303	GSM790824	"	"	"	8.5 h	GPL4133	Agilent-014850 G4112F	45,220	[9]
B304	GSM790833	"	"	"	"	"	"	"	"
B305	GSM2845	N/A	PANCREAS	"	N/A	GPL91	Affymetrix U95A	12,626	[2]
B306	GSM2872	"	"	"	"	"	"	"	"
B307	GSM18818	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B308	GSM18819	"	"	"	"	"	"	"	"
B309	GSM18977	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B310	GSM18978	"	"	"	"	"	"	"	"
B311	GSM39957	"	"	Institution participating in the study	30 min	GPL1824	SHCN	43,008	[4]
B312	GSM39990	"	"	"	"	GPL1825	SHBA	44,160	"
B313	GSM44677	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B314	GSM52559	"	"	N/A	"	"	"	"	[6, 7]
B315	GSM175950	"	"	Commercial human total RNA from donors	"	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B316	GSM39925	N/A	PARATHYROID	Institution participating in the study	30 min	GPL1824	SHCN	43,008	[4]
B317	GSM39940	"	"	"	"	"	"	"	"
B318	GSM39953	"	"	"	"	"	"	"	"
B319	GSM175881	M	PENIS	Commercial human total RNA from donors	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B320	GSM176270	"	"	"	"	"	"	"	"
B321	GSM176271	"	"	"	"	"	"	"	"
B322	GSM176272	"	"	"	"	"	"	"	"

B323	GSM176273	"	"	"	"	"	"	"	"
B324	GSM176274	"	"	"	"	"	"	"	"
B325	GSM39987	N/A	PERICARDIUM	Institution participating in the study	PMI 30 min	GPL1825	SHBA	44,160	[4]
B326	GSM176035	"	"	Commercial human total RNA from donors	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B327	GSM80748	M	PHARYNGEAL MUCOSA	Institution participating in the study	8.5 h	"	"	"	[1]
B328	GSM80749	F	"	"	"	"	"	"	"
B329	GSM80750	M	"	"	"	"	"	"	"
B330	GSM80751	"	"	"	"	"	"	"	"
B331	GSM175991	"	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B332	GSM175992	F	"	"	"	"	"	"	"
B333	GSM176013	M	"	"	"	"	"	"	"
B334	GSM176025	"	"	"	"	"	"	"	"
B335	GSM2879	N/A	PITUITARY GLAND	"	"	GPL91	Affymetrix U95A	12,626	[2]
B336	GSM2898	"	"	"	"	"	"	"	"
B337	GSM44699	"	"	"	N/A	GPL96	Affimetrix U133A	22,283	[5]
B338	GSM80800	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B339	GSM80801	"	"	"	"	"	"	"	"
B340	GSM80802	"	"	"	"	"	"	"	"
B341	GSM80803	"	"	"	"	"	"	"	"
B342	GSM80804	"	"	"	"	"	"	"	"
B343	GSM80817	"	"	"	"	"	"	"	"
B344	GSM80818	"	"	"	"	"	"	"	"
B345	GSM80819	"	"	"	"	"	"	"	"
B346	GSM176295	F	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B347	GSM176296	"	"	"	"	"	"	"	"
B348	GSM176297	"	"	"	"	"	"	"	"
B349	GSM176411	M	"	"	"	"	"	"	"
B350	GSM176412	F	"	"	"	"	"	"	"
B351	GSM176413	M	"	"	"	"	"	"	"
B352	GSM2864	M	PROSTATE	"	N/A	GPL91	Affymetrix U95A	12,626	[2]
B353	GSM2865	"	"	"	"	"	"	"	"
B354	GSM2866	"	"	"	"	"	"	"	"
B355	GSM18798	"	"	"	"	GPL1074	GNF1H	22,639	[3]

B356	GSM18799	"	"	"	"	"	"	"	"
B357	GSM18957	"	"	"	"	GPL96	Affimetrix U133A	22,283	
B358	GSM18958	"	"	"	"	"	"	"	"
B359	GSM39910	"	"	Institution participating in the study	30 min	GPL1823	SHBW	43,008	[4]
B360	GSM39911	"	"	"	"	"	"	"	"
B361	GSM39913	"	"	"	"	"	"	"	"
B362	GSM39916	"	"	"	"	"	"	"	"
B363	GSM39982	"	"	"	"	GPL1825	SHBA	44,160	"
B364	GSM44678	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B365	GSM52560	"	"	N/A	"	"	"	"	[6, 7]
B366	GSM80805	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B367	GSM80806	"	"	"	"	"	"	"	"
B368	GSM80824	"	"	"	"	"	"	"	"
B369	GSM175923	"	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B370	GSM175924	"	"	"	"	"	"	"	"
B371	GSM175925	"	"	"	"	"	"	"	"
B372	GSM175926	"	"	"	"	"	"	"	"
B373	GSM175927	"	"	"	"	"	"	"	"
B374	GSM175928	"	"	"	"	"	"	"	"
B375	GSM175938	"	"	"	"	"	"	"	"
B376	GSM175955	"	"	"	"	"	"	"	"
B377	GSM176277	"	"	"	"	"	"	"	"
B378	GSM176278	"	"	"	"	"	"	"	"
B379	GSM176325	"	"	"	"	"	"	"	"
B380	GSM176326	"	"	"	"	"	"	"	"
B381	GSM176327	"	"	"	"	"	"	"	"
B382	GSM774058	"	"	"	"	GPL96	Affimetrix U133A	22,283	[10]
B383	GSM2834	M	SALIVARY GLAND	"	"	GPL91	Affymetrix U95A	12,626	[2]
B384	GSM2847	"	"	"	"	"	"	"	"
B385	GSM18832	"	"	Commercial human total RNA from donors	N/A	GPL1074	GNF1H	22,639	[3]
B386	GSM18833	"	"	"	"	"	"	"	"
B387	GSM18991	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B388	GSM18992	"	"	"	"	"	"	"	"

B389	GSM39891	"	"	Institution participating in the study	30 min	GPL1823	SHBW	43,008	[4]
B390	GSM39900	"	"	"	"	"	"	"	"
B391	GSM39901	"	"	"	"	"	"	"	"
B392	GSM39920	"	"	"	"	"	"	"	"
B393	GSM44687	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B394	GSM80820	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B395	GSM80821	"	"	"	"	"	"	"	"
B396	GSM80822	"	"	"	"	"	"	"	"
B397	GSM80823	"	"	"	"	"	"	"	"
B398	GSM175939	M/F mix	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B399	GSM176414	M	"	"	"	"	"	"	"
B400	GSM176415	"	"	"	"	"	"	"	"
B401	GSM176416	F	"	"	"	"	"	"	"
B402	GSM176417	M	"	"	"	"	"	"	"
B403	GSM44676	N/A	SKELETAL MUSCLE	"	N/A	GPL96	Affimetrix U133A	22,283	[5]
B404	GSM52569	"	"	N/A		"	"	"	[6, 7]
B405	GSM80790	M	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B406	GSM80791	F	"	"	"	"	"	"	"
B407	GSM80792	M	"	"	"	"	"	"	"
B408	GSM80796	"	"	"	"	"	"	"	"
B409	GSM80797	F	"	"	"	"	"	"	"
B410	GSM175882	M	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B411	GSM175883	F	"	"	"	"	"	"	"
B412	GSM175884	M	"	"	"	"	"	"	"
B413	GSM175940	M/F mix	"	"	"	"	"	"	"
B414	GSM175985	M	"	"	"	"	"	"	"
B415	GSM774056	N/A	"	"	"	GPL96	Affimetrix U133A	22,283	[10]
B416	GSM774057	"	"	"	"	"	"	"	"
B417	GSM790826	M	"	"	"	GPL4133	Agilent-014850 G4112F	45,220	[9]
B418	GSM790835	"	"	"	"	"	"	"	"
B419	GSM18842	N/A	SKIN	"	"	GPL1074	GNF1H	22,639	[3]
B420	GSM18843	"	"	"	"	"	"	"	"
B421	GSM19001	"	"	"	"	GPL96	Affimetrix U133A	22,283	"

B422	GSM19002	"	"	"	"	"	"	"	"
B423	GSM44686	"	"	"	"	"	"	"	[5]
B424	GSM52561	"	"	N/A	"	"	"	"	[6, 7]
B425	GSM175948	M/F mix	"	Commercial human total RNA from donors	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B426	GSM175952	N/A	"	"	"	"	"	"	"
B427	GSM175967	M	"	"	"	"	"	"	"
B428	GSM175993	"	"	"	"	"	"	"	"
B429	GSM175998	N/A	"	"	"	"	"	"	"
B430	GSM176117	M	"	"	"	"	"	"	"
B431	GSM176267	F	"	"	"	"	"	"	"
B432	GSM44679	N/A	SMALL INTESTINE	"	"	GPL96	Affimetrix U133A	22,283	[5]
B433	GSM52562	"	"	N/A	"	"	"	"	[6, 7]
B434	GSM175908	M/F mix	"	"	"	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B435	GSM175947	"	"	"	"	"	"	"	"
B436	GSM774059	N/A	"	"	"	GPL96	Affimetrix U133A	22,283	[10]
B437	GSM774060	"	"	"	"	"	"	"	"
B438	GSM18812	N/A	SMOOTH MUSCLE	Commercial human total RNA from donors	"	GPL1074	GNF1H	22,639	[3]
B439	GSM18813	"	"	"	"	"	"	"	"
B440	GSM18971	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B441	GSM18972	"	"	"	"	"	"	"	"
B442	GSM2852	N/A	SPINAL CORD	"	"	GPL91	Affymetrix U95A	12,626	[2]
B443	GSM2855	"	"	"	"	"	"	"	"
B444	GSM18784	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B445	GSM18785	"	"	"	"	"	"	"	"
B446	GSM18943	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B447	GSM18944	"	"	"	"	"	"	"	"
B448	GSM44700	"	"	"	"	"	"	"	[5]
B449	GSM80784	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B450	GSM80785	"	"	"	"	"	"	"	"
B451	GSM80786	"	"	"	"	"	"	"	"
B452	GSM80787	"	"	"	"	"	"	"	"
B453	GSM80794	"	"	"	"	"	"	"	"
B454	GSM80795	"	"	"	"	"	"	"	"
B455	GSM80798	"	"	"	"	"	"	"	"

B456	GSM80799	"	"	"	"	"	"	"	"
B457	GSM175865	M	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B458	GSM175866	"	"	"	"	"	"	"	"
B459	GSM175867	F	"	"	"	"	"	"	"
B460	GSM175868	M	"	"	"	"	"	"	"
B461	GSM175936	M/F mix	"	"	"	"	"	"	"
B462	GSM176057	M	"	"	"	"	"	"	"
B463	GSM176074	F	"	"	"	"	"	"	"
B464	GSM176208	"	"	"	"	"	"	"	"
B465	GSM176209	"	"	"	"	"	"	"	"
B466	GSM2835	N/A	SPLEEN	"	"	GPL91	Affymetrix U95A	12,626	[2]
B467	GSM2858	"	"	"	"	"	"	"	"
B468	GSM39934	"	"	Institution participating in the study	30 min	GPL1824	SHCN	43,008	[4]
B469	GSM39963	"	"	"	"	GPL1825	SHBA	44,160	
B470	GSM39971	"	"	"	"	"	"	"	"
B471	GSM44673	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B472	GSM52570	"	"	N/A		"	"	"	[6, 7]
B473	GSM80807	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B474	GSM80808	"	"	"	"	"	"	"	"
B475	GSM80825	"	"	"	"	"	"	"	"
B476	GSM80826	"	"	"	"	"	"	"	"
B477	GSM175941	M/F mix	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B478	GSM176328	M	"	"	"	"	"	"	"
B479	GSM176329	"	"	"	"	"	"	"	"
B480	GSM176330	F	"	"	"	"	"	"	"
B481	GSM176331	M	"	"	"	"	"	"	"
B482	GSM774061	N/A	"	N/A	"	GPL96	Affimetrix U133A	22,283	[10]
B483	GSM774062	"	"	"	"	"	"	"	
B484	GSM44703	"	STOMACH	Commercial human total RNA from donors	"	"	"	"	[5]
B485	GSM52557	"	"	N/A	"	"	"	"	[6, 7]
B486	GSM175943	M/F mix	"	Commercial human total RNA from donors	"	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B487	GSM774063	N/A	"	"	"	GPL96	Affimetrix U133A	22,283	[10]

B488	GSM774064	"	"	"	"	"	"	"	"
B489	GSM175810	N/A	SYNOVIAL MEMBRANE	"	N/A	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B490	GSM175811	"	"	"	"	"	"	"	"
B491	GSM175812	"	"	"	"	"	"	"	"
B492	GSM176290	"	"	"	"	"	"	"	"
B493	GSM176291	"	"	"	"	"	"	"	"
B494	GSM176292	"	"	"	"	"	"	"	"
B495	GSM2823	M	TESTIS	"	"	GPL91	Affymetrix U95A	12,626	[2]
B496	GSM2824	"	"	"	"	"	"	"	"
B497	GSM18822	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B498	GSM18823	"	"	"	"	"	"	"	"
B499	GSM18981	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B500	GSM18982	"	"	"	"	"	"	"	"
B501	GSM39903	"	"	Institution participating in the study	30 min	GPL1823	SHBW	43,008	[4]
B502	GSM39958	"	"	"	"	GPL1824	SHCN	43,008	"
B503	GSM39973	"	"	"	"	GPL1825	SHBA	44,160	"
B504	GSM44701	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B505	GSM80853	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B506	GSM80868	"	"	"	"	"	"	"	"
B507	GSM80869	"	"	"	"	"	"	"	"
B508	GSM175942	"	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B509	GSM176113	"	"	"	"	"	"	"	"
B510	GSM176275	"	"	"	"	"	"	"	"
B511	GSM176276	"	"	"	"	"	"	"	"
B512	GSM176422	"	"	"	"	"	"	"	"
B513	GSM176423	"	"	"	"	"	"	"	"
B514	GSM774065	"	"	"	"	GPL96	Affimetrix U133A	22,283	[10]
B515	GSM774066	"	"	"	"	"	"	"	"
B516	GSM790827	"	"	"	"	GPL4133	Agilent-014850 G4112F	45,220	[9]
B517	GSM790836	"	"	"	"	"	"	"	"
B518	GSM2825	N/A	THYMUS	"	N/A	GPL91	Affymetrix U95A	12,626	[2]
B519	GSM2826	"	"	"	"	"	"	"	"
B520	GSM18740	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B521	GSM18741	"	"	"	"	"	"	"	"

B522	GSM18899	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B523	GSM18900	"	"	"	"	"	"	"	"
B524	GSM39898	"	"	Institution participating in the study	30 min	GPL1823	SHBW	43,008	[4]
B525	GSM39942	"	"	"	"	GPL1824	SHCN	43,008	"
B526	GSM44672	"	"	Commercial human total RNA from donors	N/A	GPL96	Affimetrix U133A	22,283	[5]
B527	GSM175973	M	"	"	"	GPL570	Affimetrix U133 Plus 2.0	54,675	N/A
B528	GSM176262	F	"	"	"	"	"	"	"
B529	GSM774067	N/A	"	"	"	GPL96	Affimetrix U133A	22,283	[10]
B530	GSM774068	"	"	"	"	"	"	"	"
B531	GSM790828	M	"	"	"	GPL4133	Agilent-014850 G4112F	45,220	[9]
B532	GSM790837	"	"	"	"	"	"	"	"
B533	GSM18858	N/A	TONGUE	"	"	GPL1074	GNF1H	22,639	[3]
B534	GSM18859	"	"	"	"	"	"	"	"
B535	GSM19017	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B536	GSM19018	"	"	"	"	"	"	"	"
B537	GSM80842	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B538	GSM80843	"	"	"	"	"	"	"	"
B539	GSM80844	"	"	"	"	"	"	"	"
B540	GSM80845	"	"	"	"	"	"	"	"
B541	GSM175946	M/F mix	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B542	GSM175953	"	"	"	"	"	"	"	"
B543	GSM18742	N/A	TONSIL	"	N/A	GPL1074	GNF1H	22,639	[3]
B544	GSM18743	"	"	"	"	"	"	"	"
B545	GSM18901	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B546	GSM18902	"	"	"	"	"	"	"	"
B547	GSM39929	"	"	Institution participating in the study	30 min	GPL1824	SHCN	43,008	[4]
B548	GSM39931	"	"	"	"	"	"	"	"
B549	GSM39944	"	"	"	"	"	"	"	"
B550	GSM39951	"	"	"	"	"	"	"	"
B551	GSM80886	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B552	GSM80889	"	"	"	"	"	"	"	"
B553	GSM80901	"	"	"	"	"	"	"	"
B554	GSM175976	F	"	Commercial human	N/A	"	"	"	N/A

				total RNA from donors					
B555	GSM176015	M	"	"	"	"	"	"	"
B556	GSM176114	"	"	"	"	"	"	"	"
B557	GSM2854	N/A	TRACHEA	"	"	GPL91	Affymetrix U95A	12,626	[2]
B558	GSM2873	"	"	"	"	"	"	"	"
B559	GSM18834	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B560	GSM18835	"	"	"	"	"	"	"	"
B561	GSM18993	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B562	GSM18994	"	"	"	"	"	"	"	"
B563	GSM44688	"	"	"	"	"	"	"	[5]
B564	GSM80887	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B565	GSM80888	"	"	"	"	"	"	"	"
B566	GSM80890	"	"	"	"	"	"	"	"
B567	GSM175944	M/F mix	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B568	GSM175980	M	"	"	"	"	"	"	"
B569	GSM175981	F	"	"	"	"	"	"	"
B570	GSM176023	M	"	"	"	"	"	"	"
B571	GSM18846	N/A	TRIGEMINAL GANGLION	"	"	GPL1074	GNF1H	22,639	[3]
B572	GSM18847	"	"	"	"	"	"	"	"
B573	GSM19005	"	"	"	"	GPL96	Affimetrix U133A	22,283	"
B574	GSM19006	"	"	"	"	"	"	"	"
B575	GSM80875	"	"	Institution participating in the study	8.5 h	GPL570	Affimetrix U133 Plus 2.0	54,675	[1]
B576	GSM80876	"	"	"	"	"	"	"	"
B577	GSM80877	"	"	"	"	"	"	"	"
B578	GSM80878	"	"	"	"	"	"	"	"
B579	GSM80891	"	"	"	"	"	"	"	"
B580	GSM80895	"	"	"	"	"	"	"	"
B581	GSM80905	"	"	"	"	"	"	"	"
B582	GSM80906	"	"	"	"	"	"	"	"
B583	GSM175889	M	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B584	GSM175890	"	"	"	"	"	"	"	"
B585	GSM175891	F	"	"	"	"	"	"	"
B586	GSM175892	M	"	"	"	"	"	"	"
B587	GSM176063	"	"	"	"	"	"	"	"

B588	GSM176076	F	"	"	"	"	"	"	"
B589	GSM176220	"	"	"	"	"	"	"	"
B590	GSM176221	"	"	"	"	"	"	"	"
B591	GSM80911	N/A	URETHRA	Institution participating in the study	8.5 h	"	"	"	[1]
B592	GSM80912	"	"	"	"	"	"	"	"
B593	GSM80913	"	"	"	"	"	"	"	"
B594	GSM176279	M	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B595	GSM176280	"	"	"	"	"	"	"	"
B596	GSM176428	"	"	"	"	"	"	"	"
B597	GSM176429	"	"	"	"	"	"	"	"
B598	GSM176430	"	"	"	"	"	"	"	"
B599	GSM2838	F	UTERUS	"	"	GPL91	Affymetrix U95A	12,626	[2]
B600	GSM2853	"	"	"	"	"	"	"	"
B601	GSM18800	"	"	"	"	GPL1074	GNF1H	22,639	[3]
B602	GSM18801	"	"	"	"	"	"	"	"
B603	GSM18959	"	"	"	"	GPL96	Affimetric U133A	22,283	"
B604	GSM18960	"	"	"	"	"	"	"	"
B605	GSM44684	"	"	"	"	"	"	"	[5]
B606	GSM175945	"	"	"	"	GPL570	Affimetric U133 Plus 2.0	54,675	N/A
B607	GSM39894	F	VAGINA	Institution participating in the study	30 min	GPL1823	SHBW	43,008	"
B608	GSM80874	"	"	Institution participating in the study	8.5 h	GPL570	Affimetric U133 Plus 2.0	54,675	[1]
B609	GSM80902	"	"	"	"	"	"	"	"
B610	GSM80903	"	"	"	"	"	"	"	"
B611	GSM80904	"	"	"	"	"	"	"	"
B612	GSM175878	"	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B613	GSM176129	"	"	"	"	"	"	"	"
B614	GSM176134	"	"	"	"	"	"	"	"
B615	GSM176139	"	"	"	"	"	"	"	"
B616	GSM176038	F	VENA CAVA	"	"	"	"	"	"
B617	GSM80897	F	VULVA	Institution participating in the study	8.5 h	"	"	"	[1]
B618	GSM80898	"	"	"	"	"	"	"	"
B619	GSM80899	"	"	"	"	"	"	"	"
B620	GSM80900	"	"	"	"	"	"	"	"

B621	GSM176078	"	"	Commercial human total RNA from donors	N/A	"	"	"	N/A
B622	GSM176079	"	"	"	"	"	"	"	"
B623	GSM176080	"	"	"	"	"	"	"	"
B624	GSM176081	"	"	"	"	"	"	"	"

From the left to right: our study identifiers (ID); GEO (Gene Expression Omnibus) Sample ID; sex, when it is available; sample type; sample collection; post-mortem interval (PMI) before freezing; GEO Platform name; platform type; platform spot number and GEO experiment citation. All citations indicated as N/A: not available.

REFERENCES

1. Roth RB, Hevezi P, Lee J, Willhite D, Lechner SM, Foster AC, Zlotnik A (2006) Gene expression analyses reveal molecular relationships among 20 regions of the human CNS. *Neurogenetics* 7(2):67-80. doi: 10.1007/s10048-006-0032-6
2. Su AI, Cooke MP, Ching KA, Hakak Y, Walker JR, Wiltshire T, Orth AP, Vega RG, Sapinoso LM, Moqrich A, Patapoutian A, Hampton GM, Schultz PG, Hogenesch JB (2002) Large-scale analysis of the human and mouse transcriptomes. *Proc Natl Acad Sci U S A* 99(7):4465-4470. doi: 10.1073/pnas.012025199
3. Su AI, Wiltshire T, Batalov S, Lapp H, Ching KA, Block D, Zhang J, Soden R, Hayakawa M, Kreiman G, Cooke MP, Walker JR, Hogenesch JB (2004) A gene atlas of the mouse and human protein-encoding transcriptomes. *Proc Natl Acad Sci U S A* 101(16):6062-6067. doi: 10.1073/pnas.0400782101
4. Shyamsundar R, Kim YH, Higgins JP, Montgomery K, Jordan M, Sethuraman A, van de Rijn M, Botstein D, Brown PO, Pollack JR (2005) A DNA microarray survey of gene expression in normal human tissues. *Genome Biol* 6(3):R22. doi:10.1186/gb-2005-6-3-r22
5. Ge X, Yamamoto S, Tsutsumi S, Midorikawa Y, Ihara S, Wang SM, Aburatani H (2005) Interpreting expression profiles of cancers by genome-wide survey of breadth of expression in normal tissues. *Genomics* 86(2):127-141. doi: 10.1016/j.ygeno.2005.04.008
6. Detwiler KY, Fernando NT, Segal NH, Ryeom SW, D'Amore PA, Yoon SS (2005) Analysis of hypoxia-related gene expression in sarcomas and effect of hypoxia on RNA interference of vascular endothelial cell growth factor A. *Cancer Res* 65(13):5881-5889. doi: 10.1158/0008-5472.CAN-04-4078
7. Yoon SS, Segal NH, Park PJ, Detwiler KY, Fernando NT, Ryeom SW, Brennan MF, Singer S (2006) Angiogenic profile of soft tissue sarcomas based on analysis of circulating factors and microarray gene expression. *J Surg Res* 135(2):282-290. doi: 10.1016/j.jss.2006.01.023
8. Irizarry RA, Wang C, Zhou Y, Speed TP (2009) Gene set enrichment analysis made simple. *Stat Methods Med Res* 18:565-575. doi: 10.1177/0962280209351908. Erratum in: *Stat Methods Med Res* 2011 20:571
9. Steinfeld I, Navon R, Ach R, Yakhini Z (2013) miRNA target enrichment analysis reveals directly active miRNAs in health and disease. *Nucleic Acids Res* 41(3):e45. doi: 10.1093/nar/gks1142
10. Martens GA, Jiang L, Hellemans KH, Stangé G, Heimberg H, Nielsen FC, Sand O, Van Helden J, Van Lommel L, Schuit F, Gorus FK, Pipeleers DG (2011) Clusters of conserved beta cell marker genes for assessment of beta cell phenotype. *PLoS One* 6(9):e24134. doi: 10.1371/journal.pone.0024134

11. McLachlan JL, Smith AJ, Bujalska IJ, Cooper PR (2005) Gene expression profiling of pulpal tissue reveals the molecular complexity of dental caries. *Biochim Biophys Acta* 1741(3):271-281. doi: 10.1016/j.bbadis.2005.03.007
12. Rohrbeck A, Neukirchen J, Roskopf M, Pardillos GG, Geddert H, Schwalen A, Gabbert HE, von Haeseler A, Pitschke G, Schott M, Kronenwett R, Haas R, Rohr UP (2008) Gene expression profiling for molecular distinction and characterization of laser captured primary lung cancers. *J Transl Med* 6:69. doi: 10.1186/1479-5876-6-69