

Table SI. Information for the GSE12452 dataset.

Sample	GEO accession no.	WHO histology	Tumor stage	Comments
N1	GSM312896			Biopsy Negative Control
N2	GSM312897			Biopsy Negative Control
N3	GSM312898			Biopsy Negative Control
N4	GSM312899			Biopsy Negative Control
N5	GSM312900			Adjacent pair of T18
N6	GSM312901			Adjacent pair of T20
N7	GSM312902			Adjacent pair of T7
N8	GSM312903			Adjacent pair of T10
N9	GSM312904			
N10	GSM312905			
T1	GSM312906	IIB	T1N1	
T2	GSM312907	IIB	T2N2	
T3	GSM312908	IIA	T3N2	
T4	GSM312909	IIA	T2N2	
T5	GSM312910	IIB	T2N1	
T6	GSM312911	IIA	T1N1	
T7	GSM312912	IIA	T1N1	
T8	GSM312913	IIA	T1N1	
T9	GSM312914	IIB	T1N0	
T10	GSM312915	IIB	T2N2	
T11	GSM312916	IIB	T1N1	
T12	GSM312917	IIB	T2N2	
T13	GSM312918	IIA	T2N1	
T14	GSM312919	IIA	T1N1	
T15	GSM312920	IIA	T1N0	
T16	GSM312921	IIA	T1N1	
T17	GSM312922	IIA	T1N1	
T18	GSM312923	IIB	T1N0	
T19	GSM312924	IIB	T1N1	
T20	GSM312925	IIA	T3N0	
T21	GSM312926	IIB	T2N1	
T22	GSM312927	IIB	T2N2	
T23	GSM312928	IIA	T2N2	
T24	GSM312929	IIB	T1N0	
T25	GSM312930	IIA	T2N1	
T26	GSM312931	IIB	T3N1	
T27	GSM312932	IIA	T1N1	
T28	GSM312933	IIA	T1N0	
T29	GSM312934	IIB	T1N0	
T30	GSM312935	IIA	T2N1	
T31	GSM312936	IIB	T3N2	

GEO, Gene Expression Omnibus; WHO, World Health Organization.

Table SII. Information for the GSE68799 dataset.

Sample name	GEO accession no.	Type	Age, years	Sex	WHO classification
nonNPC-703T	GSM1681928	Control	63	Female	
nonNPC-721T	GSM1681942	Control	45	Female	
nonNPC-727T	GSM1681947	Control	75	Male	
nonNPC-742T	GSM1681959	Control	58	Male	
NPC-701T	GSM1681926	Tumor	33	Male	III
NPC-702T	GSM1681927	Tumor	51	Female	III
NPC-704T	GSM1681929	Tumor	65	Male	III
NPC-706T	GSM1681930	Tumor	67	Male	III
NPC-707T	GSM1681931	Tumor	27	Male	III
NPC-708T	GSM1681932	Tumor	44	Male	III
NPC-710T	GSM1681933	Tumor	48	Male	III
NPC-711T	GSM1681934	Tumor	53	Male	III
NPC-712T	GSM1681935	Tumor	55	Male	III
NPC-713T	GSM1681936	Tumor	39	Female	III
NPC-714T	GSM1681937	Tumor	40	Male	III
NPC-716T	GSM1681938	Tumor	59	Male	III
NPC-718T	GSM1681939	Tumor	33	Male	III
NPC-719T	GSM1681940	Tumor	26	Female	III
NPC-720T	GSM1681941	Tumor	49	Male	III
NPC-722T	GSM1681943	Tumor	39	Male	III
NPC-723T	GSM1681944	Tumor	45	Male	III
NPC-724T	GSM1681945	Tumor	69	Male	III
NPC-725T	GSM1681946	Tumor	55	Male	II
NPC-728T	GSM1681948	Tumor	57	Female	III
NPC-729T	GSM1681949	Tumor	49	Male	III
NPC-730T	GSM1681950	Tumor	52	Male	III
NPC-731T	GSM1681951	Tumor	49	Male	II
NPC-732T	GSM1681952	Tumor	66	Male	III
NPC-733T	GSM1681953	Tumor	57	Male	II
NPC-735T	GSM1681954	Tumor	80	Male	III
NPC-736T	GSM1681955	Tumor	63	Female	II
NPC-737T	GSM1681956	Tumor	62	Female	III
NPC-740T	GSM1681957	Tumor	46	Male	II
NPC-741T	GSM1681958	Tumor	74	Male	III
NPC-743T	GSM1681960	Tumor	52	Male	II
NPC-744T	GSM1681961	Tumor	58	Male	III
NPC-746T	GSM1681962	Tumor	67	Female	III
NPC-747T	GSM1681963	Tumor	65	Female	III
NPC-748T	GSM1681964	Tumor	65	Male	III
NPC-749T	GSM1681965	Tumor	53	Male	III
NPC-751T	GSM1681966	Tumor	56	Male	III
NPC-752T	GSM1681967	Tumor	42	Male	III
NPC-754T	GSM1681968	Tumor	64	Female	III
NPC-755T	GSM1681969	Tumor	59	Male	III
NPC-756T	GSM1681970	Tumor	47	Male	III
NPC-757T	GSM1681971	Tumor	61	Male	III

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