	Condition
Sample-1	tumor
Sample-2	tumor
Sample-3	tumor
Sample-4	tumor
Sample-5	normal
Sample-6	normal
Sample-7	normal
Sample-8	normal

Design matrix

	Sample-1	Sample-2	Sample-3	Sample-4	Sample-5	Sample-6	Sample-7	Sample-8
Gene-1	112	4	10	21	8	16	584	59
Gene-2	173	10	39	38	12	24	949	157
Gene-3	152	123	177	155	113	355	536	673
Gene-4	46	36	132	49	52	124	206	366
Gene-5	51	19	40	27	20	51	101	282
Gene-6	23	28	34	13	7	12	47	128
Gene-7	48	105	125	56	49	68	254	408
Gene-22,000	38	1155	68	60	10	43	155	381

Expression matrix