

Immune scores, stromal scores and ESTIMATE scores of LGG patients

Sample ID	Stromal score	Immune score	ESTIMATE score
TCGA-CS-4938-01	-860.8	-527.55	-1,388.35
TCGA-CS-4941-01	-495.9	405.97	-89.93
TCGA-CS-4942-01	-605.66	599.15	-6.51
TCGA-CS-4943-01	-1,002.81	-587.15	-1,589.96
TCGA-CS-4944-01	-861.48	-351.29	-1,212.76
TCGA-CS-5393-01	-909.49	-85.91	-995.4
TCGA-CS-5394-01	-1,495.84	-1,443.56	-2,939.41
TCGA-CS-5395-01	-905.05	-1,073.51	-1,978.55
TCGA-CS-5396-01	-795.4	-726.98	-1,522.38
TCGA-CS-5397-01	-529.49	-363.32	-892.81
TCGA-CS-6186-01	-1,096.77	-730.63	-1,827.39
TCGA-CS-6188-01	-516.2	-42.5	-558.69
TCGA-CS-6290-01	-384.26	918.79	534.53
TCGA-CS-6665-01	-30.83	1,018.62	987.79
TCGA-CS-6666-01	-581.55	-519.77	-1,101.32
TCGA-CS-6667-01	-969.46	-637.55	-1,607.02
TCGA-CS-6668-01	-1,706.34	-1,457.66	-3164
TCGA-CS-6669-01	-1,340.83	-1,808.82	-3,149.65
TCGA-CS-6670-01	-1,351.35	-1,361.95	-2,713.3
TCGA-DB-5270-01	-531.28	-528.28	-1,059.56
TCGA-DB-5273-01	-346.21	161.3	-184.91
TCGA-DB-5274-01	-797.92	-235.67	-1,033.59
TCGA-DB-5275-01	-1,299.75	-780.75	-2,080.5
TCGA-DB-5276-01	-348.13	144.04	-204.09
TCGA-DB-5277-01	-1,164.42	-1,144.4	-2,308.82
TCGA-DB-5278-01	-1,059	-1,097.18	-2,156.18
TCGA-DB-5279-01	-1,108.21	-984.2	-2,092.41
TCGA-DB-5280-01	-902.12	-879.82	-1,781.93
TCGA-DB-5281-01	-744.05	-936.73	-1,680.77
TCGA-DB-A4X9-01	-1,374.48	-837.83	-2,212.32
TCGA-DB-A4XA-01	-934.1	-535.06	-1,469.15
TCGA-DB-A4XB-01	-1,405.68	-862.82	-2,268.5
TCGA-DB-A4XC-01	-953.45	-266.97	-1,220.42
TCGA-DB-A4XD-01	-1,180.42	-854.89	-2,035.31
TCGA-DB-A4XE-01	-1,321.33	-916.24	-2,237.57
TCGA-DB-A4XF-01	-835.98	-539.39	-1,375.38

TCGA-DB-A4XG-01	-1,664.23	-1,707.76	-3,371.99
TCGA-DB-A4XH-01	-1,377.36	-1,533.12	-2,910.49
TCGA-DB-A64L-01	-1,388.76	-821.66	-2,210.42
TCGA-DB-A64O-01	-742.69	-561.98	-1,304.68
TCGA-DB-A64P-01	-975.23	-761.61	-1,736.84
TCGA-DB-A64Q-01	-1,473.88	-1,074.77	-2,548.65
TCGA-DB-A64R-01	-1,465.49	-1,478.32	-2,943.81
TCGA-DB-A64S-01	-441.99	298.15	-143.84
TCGA-DB-A64U-01	-1,297.03	-1,114.43	-2,411.46
TCGA-DB-A64V-01	-655.53	303.41	-352.12
TCGA-DB-A64W-01	-1,752.59	-2,012.46	-3,765.05
TCGA-DB-A64X-01	-1,316.74	-931.47	-2,248.2
TCGA-DB-A75K-01	-787.17	-220.88	-1,008.04
TCGA-DB-A75L-01	-1,041.01	-663.03	-1,704.03
TCGA-DB-A75M-01	-1,001.63	-426.24	-1,427.87
TCGA-DB-A75O-01	-893.93	225.73	-668.19
TCGA-DB-A75P-01	-794.59	-731.76	-1,526.35
TCGA-DH-5140-01	-1,019.7	-1,031.36	-2,051.06
TCGA-DH-5141-01	-1,107.77	-788.57	-1,896.34
TCGA-DH-5142-01	-364.35	768.43	404.08
TCGA-DH-5143-01	-885.48	-391.72	-1,277.19
TCGA-DH-5144-01	-1,473.56	-1,102.24	-2,575.8
TCGA-DH-A669-01	-1,126.61	-492.43	-1,619.05
TCGA-DH-A66B-01	-668.61	392.06	-276.55
TCGA-DH-A66D-01	-832.21	-9.09	-841.31
TCGA-DH-A66F-01	-1,367.59	-1,173.52	-2,541.11
TCGA-DH-A66G-01	-506.69	-312.17	-818.86
TCGA-DH-A7UR-01	-1,187.12	-1,427.5	-2,614.62
TCGA-DH-A7US-01	-1,355.79	-969.78	-2,325.56
TCGA-DH-A7UT-01	-1,138.17	-366.72	-1,504.89
TCGA-DH-A7UU-01	-1,175.89	-821.64	-1,997.53
TCGA-DH-A7UV-01	-1,052.32	-372.67	-1,424.98
TCGA-DU-5847-01	-339.9	454.94	115.04
TCGA-DU-5849-01	-1,247.75	-1,067.4	-2,315.15
TCGA-DU-5851-01	-1,024.39	-834.89	-1,859.27
TCGA-DU-5852-01	-321.45	8.49	-312.96
TCGA-DU-5853-01	-715.41	107.77	-607.64
TCGA-DU-5854-01	-141.58	199.16	57.58

TCGA-DU-5855-01	-791.76	129.71	-662.05
TCGA-DU-5870-01	-794.7	-625.3	-1,420
TCGA-DU-5871-01	-996.39	-202.55	-1,198.94
TCGA-DU-5872-01	-516.06	-140.1	-656.15
TCGA-DU-5874-01	-1,422.91	-1,484.8	-2,907.7
TCGA-DU-6392-01	-378.75	-218.66	-597.41
TCGA-DU-6393-01	-1,524.43	-1,400.74	-2,925.17
TCGA-DU-6394-01	-1,221.01	-910.23	-2,131.24
TCGA-DU-6395-01	-1,010.85	-513.84	-1,524.7
TCGA-DU-6396-01	-40.43	1,199.57	1,159.13
TCGA-DU-6397-01	-953.26	-771.98	-1,725.25
TCGA-DU-6399-01	-621.11	-50.9	-672.01
TCGA-DU-6400-01	-1,476.58	-1,179.76	-2,656.34
TCGA-DU-6401-01	-587.1	-467.47	-1,054.57
TCGA-DU-6402-01	-199.18	341.4	142.22
TCGA-DU-6403-01	-947.08	-56.31	-1,003.39
TCGA-DU-6404-01	-697.14	-794.32	-1,491.46
TCGA-DU-6405-01	-1,063.47	-422.01	-1,485.48
TCGA-DU-6406-01	-824.7	-253.43	-1,078.13
TCGA-DU-6407-01	-1,010.85	-723	-1,733.85
TCGA-DU-6408-01	-1,079.39	-339.87	-1,419.26
TCGA-DU-6410-01	-1,541.86	-1,797.1	-3,338.96
TCGA-DU-6542-01	-653.3	81.57	-571.73
TCGA-DU-7006-01	-211.49	598.93	387.44
TCGA-DU-7007-01	30.78	226.32	257.1
TCGA-DU-7008-01	-1,498.4	-1,224.84	-2,723.24
TCGA-DU-7009-01	-1,502.94	-1,546.72	-3,049.66
TCGA-DU-7010-01	-798.43	-927.21	-1,725.64
TCGA-DU-7011-01	33.49	347.29	380.77
TCGA-DU-7012-01	614.23	1,207.1	1,821.33
TCGA-DU-7013-01	-777.27	-318.29	-1,095.56
TCGA-DU-7014-01	-902.06	-550.46	-1,452.52
TCGA-DU-7015-01	-677.34	370.38	-306.96
TCGA-DU-7018-01	-1,340.22	-1,469.91	-2,810.13
TCGA-DU-7019-01	-591.31	-442.35	-1,033.66
TCGA-DU-7290-01	-180.56	782.48	601.91
TCGA-DU-7292-01	-1,010.42	-1,244.38	-2,254.8
TCGA-DU-7294-01	-1,268.89	-1,184.9	-2,453.8

TCGA-DU-7298-01	-1,107.98	-518.43	-1,626.41
TCGA-DU-7299-01	-1,088.14	-393.54	-1,481.68
TCGA-DU-7300-01	-874.04	-893.14	-1,767.18
TCGA-DU-7301-01	-420.62	62.26	-358.36
TCGA-DU-7302-01	-1,445.28	-1,476.98	-2,922.26
TCGA-DU-7304-01	-778.99	-193.52	-972.51
TCGA-DU-7306-01	-708.97	-460.26	-1,169.22
TCGA-DU-7309-01	-831.3	-864	-1,695.3
TCGA-DU-8158-01	-167.4	408.25	240.85
TCGA-DU-8161-01	-92.35	615.44	523.09
TCGA-DU-8162-01	-850.5	-1,064.51	-1,915
TCGA-DU-8163-01	-626.39	147.46	-478.92
TCGA-DU-8164-01	-1,432.72	-1,502.9	-2,935.62
TCGA-DU-8165-01	-42.77	198.44	155.67
TCGA-DU-8166-01	-960.87	-574.16	-1,535.03
TCGA-DU-8167-01	-457.74	-0.74	-458.48
TCGA-DU-8168-01	-1,628.67	-1,383.5	-3,012.18
TCGA-DU-A5TP-01	-629.15	931	301.86
TCGA-DU-A5TR-01	-270.98	1,274.49	1,003.51
TCGA-DU-A5TS-01	-1,204.98	-588.31	-1,793.29
TCGA-DU-A5TT-01	-753	-530.5	-1,283.5
TCGA-DU-A5TU-01	-615.13	461.18	-153.95
TCGA-DU-A5TW-01	-1,307.37	-915.91	-2,223.29
TCGA-DU-A5TY-01	-36.87	852.85	815.98
TCGA-DU-A6S2-01	-1,462.66	-1,377.35	-2,840
TCGA-DU-A6S3-01	-1,560.04	-1,599.28	-3,159.32
TCGA-DU-A6S6-01	-1,555.81	-1,736.71	-3,292.52
TCGA-DU-A6S7-01	-1,023.95	-201.27	-1,225.22
TCGA-DU-A6S8-01	-1,461.4	-1,285.8	-2,747.2
TCGA-DU-A76K-01	-1,237.81	-1,684.19	-2,922
TCGA-DU-A76L-01	263.97	327.27	591.24
TCGA-DU-A76O-01	-916.89	404.94	-511.95
TCGA-DU-A76R-01	-898.9	-1,141.1	-2,040.01
TCGA-DU-A7T6-01	-990.38	-1,218.78	-2,209.17
TCGA-DU-A7T8-01	-545.36	-194.6	-739.96
TCGA-DU-A7TA-01	-599.22	-24.03	-623.24
TCGA-DU-A7TB-01	-1,287.23	-1,152.06	-2,439.29
TCGA-DU-A7TC-01	-1,451.72	-1,206.92	-2,658.64

TCGA-DU-A7TD-01	-285.77	515.56	229.78
TCGA-DU-A7TG-01	-946.07	-1,008.66	-1,954.73
TCGA-DU-A7TI-01	-807.65	97.31	-710.34
TCGA-DU-A7TJ-01	-772.43	-267.98	-1,040.41
TCGA-E1-5302-01	-691.73	107.61	-584.12
TCGA-E1-5303-01	-482.36	662.4	180.04
TCGA-E1-5304-01	-1,832.4	-1,576	-3,408.4
TCGA-E1-5305-01	-960.48	-702.24	-1,662.72
TCGA-E1-5307-01	-1,200.6	-492.5	-1,693.11
TCGA-E1-5311-01	-1,333.32	-1,436.27	-2,769.59
TCGA-E1-5318-01	-823	-911.28	-1,734.28
TCGA-E1-5319-01	-913.78	-743.21	-1,656.99
TCGA-E1-5322-01	-740.37	265.16	-475.21
TCGA-E1-A7YD-01	-1,075.35	-721.31	-1,796.66
TCGA-E1-A7YE-01	-116.72	666.7	549.98
TCGA-E1-A7YH-01	-1,202.62	-466.72	-1,669.35
TCGA-E1-A7YI-01	-1,468.5	-959.47	-2,427.97
TCGA-E1-A7YJ-01	-839.69	253.91	-585.78
TCGA-E1-A7YK-01	-360.96	804.95	443.99
TCGA-E1-A7YL-01	-269.06	526.3	257.24
TCGA-E1-A7YM-01	-1,239.6	-853.89	-2,093.49
TCGA-E1-A7YN-01	361.51	1,572.89	1,934.4
TCGA-E1-A7YO-01	-1,254.39	-1,430.01	-2,684.4
TCGA-E1-A7YQ-01	263.14	959.02	1,222.16
TCGA-E1-A7YS-01	-1,737.49	-1,385.5	-3,122.98
TCGA-E1-A7YU-01	-1,244.94	-869.45	-2,114.39
TCGA-E1-A7YV-01	-1,426.86	-1,418.74	-2,845.6
TCGA-E1-A7YW-01	-1,118.84	-465.38	-1,584.23
TCGA-E1-A7YY-01	-1,116.18	-1,287.16	-2,403.34
TCGA-E1-A7Z2-01	-1,312.74	-1,369.83	-2,682.57
TCGA-E1-A7Z3-01	-777.81	-619.17	-1,396.98
TCGA-E1-A7Z4-01	-1,176.77	-72.09	-1,248.86
TCGA-E1-A7Z6-01	-1,058.56	-602.95	-1,661.51
TCGA-EZ-7264-01	-1,511.79	-1,479.51	-2,991.3
TCGA-F6-A8O3-01	-1,685.51	-1,538.7	-3,224.21
TCGA-F6-A8O4-01	-1,520.59	-1,381.51	-2,902.09
TCGA-FG-5962-01	-1,185.04	-1,186.74	-2,371.78
TCGA-FG-5963-01	-256.19	724.09	467.9

TCGA-FG-5964-01	-970.77	-115.31	-1,086.08
TCGA-FG-5965-01	-863.38	-317.11	-1,180.49
TCGA-FG-6688-01	-525.21	344.24	-180.97
TCGA-FG-6689-01	-965.83	-257	-1,222.82
TCGA-FG-6690-01	-864.34	-117.85	-982.19
TCGA-FG-6691-01	-324.38	516.1	191.72
TCGA-FG-6692-01	-807.08	-160.03	-967.11
TCGA-FG-7634-01	-85.45	40.53	-44.92
TCGA-FG-7636-01	-1,323.43	-690.42	-2,013.85
TCGA-FG-7637-01	-1,068.93	-1,082.39	-2,151.33
TCGA-FG-7638-01	-1,199.13	-1,050.21	-2,249.34
TCGA-FG-7641-01	-1,578.93	-1,747.32	-3,326.25
TCGA-FG-7643-01	-863.63	-1,092.41	-1,956.03
TCGA-FG-8181-01	-969.73	-1,352.85	-2,322.58
TCGA-FG-8182-01	-875.43	-186.52	-1,061.95
TCGA-FG-8185-01	-1,302.01	-810.12	-2,112.13
TCGA-FG-8186-01	-796.37	-62.39	-858.76
TCGA-FG-8187-01	-1,061.2	-722.38	-1,783.58
TCGA-FG-8188-01	-849.84	-537.58	-1,387.43
TCGA-FG-8189-01	-1,362.55	-1,873.35	-3,235.9
TCGA-FG-8191-01	-783.45	-187.47	-970.92
TCGA-FG-A4MT-01	-1,255.8	-845.92	-2,101.72
TCGA-FG-A4MU-01	-231.53	387.22	155.69
TCGA-FG-A4MW-01	-982.79	-797.95	-1,780.74
TCGA-FG-A4MX-01	-1,377.64	-676.27	-2,053.91
TCGA-FG-A4MY-01	-1,196.89	-809.82	-2,006.7
TCGA-FG-A60J-01	-911.04	-444.14	-1,355.17
TCGA-FG-A60K-01	-1,396.11	-776.46	-2,172.57
TCGA-FG-A60L-01	-824.67	129.61	-695.06
TCGA-FG-A6IZ-01	-1,515.4	-697.15	-2,212.55
TCGA-FG-A6J1-01	-1,086.49	-498.02	-1,584.51
TCGA-FG-A6J3-01	-312.65	749.8	437.15
TCGA-FG-A70Y-01	-798.94	-110.07	-909.01
TCGA-FG-A70Z-01	-76.78	35.71	-41.07
TCGA-FG-A710-01	-766.69	170.45	-596.24
TCGA-FG-A711-01	-1,539.6	-902.96	-2,442.57
TCGA-FG-A713-01	-1,196.11	-1,564.62	-2,760.73
TCGA-FG-A87N-01	-1,372.02	-874.06	-2,246.08

TCGA-FG-A87Q-01	-89.09	584.2	495.11
TCGA-FN-7833-01	-97.08	820.42	723.34
TCGA-HT-7467-01	-1,067.52	-1,192.2	-2,259.73
TCGA-HT-7468-01	-1,181.44	-989.24	-2,170.69
TCGA-HT-7469-01	-1,218.55	-959.74	-2,178.28
TCGA-HT-7470-01	-1,010.64	-952.03	-1,962.67
TCGA-HT-7471-01	-582.97	-149.6	-732.57
TCGA-HT-7472-01	-534.72	94.07	-440.65
TCGA-HT-7473-01	-157.99	893.87	735.88
TCGA-HT-7474-01	-1,168.87	-1,205.1	-2,373.97
TCGA-HT-7475-01	-1,573.82	-1,546.94	-3,120.76
TCGA-HT-7476-01	-446.2	-847.01	-1,293.21
TCGA-HT-7477-01	-1,027.46	-934.49	-1,961.95
TCGA-HT-7478-01	-81.62	975.89	894.27
TCGA-HT-7479-01	-488.94	-70.49	-559.43
TCGA-HT-7480-01	-1,306.37	-1,324.7	-2,631.07
TCGA-HT-7481-01	-1,241.87	-1,327.33	-2,569.2
TCGA-HT-7482-01	-594.18	25.93	-568.25
TCGA-HT-7483-01	-772.78	-982.65	-1,755.43
TCGA-HT-7485-01	-999.53	-523.04	-1,522.57
TCGA-HT-7601-01	72.55	971.77	1,044.32
TCGA-HT-7602-01	-901.74	-377.68	-1,279.42
TCGA-HT-7603-01	-1,416.31	-1,405.42	-2,821.73
TCGA-HT-7604-01	-1,111.1	-914.27	-2,025.36
TCGA-HT-7605-01	-1,168.87	-1,211.25	-2,380.12
TCGA-HT-7606-01	-1,331.3	-968.44	-2,299.74
TCGA-HT-7607-01	-915.92	-1,069.9	-1,985.81
TCGA-HT-7608-01	-917.26	-643.37	-1,560.63
TCGA-HT-7609-01	-988.37	-201.98	-1,190.35
TCGA-HT-7610-01	-1,188.53	-1,274.85	-2,463.38
TCGA-HT-7611-01	-734.02	-256.45	-990.47
TCGA-HT-7616-01	-241.1	356.45	115.35
TCGA-HT-7620-01	-1,191.95	-653.46	-1,845.41
TCGA-HT-7676-01	-829.99	193.58	-636.41
TCGA-HT-7677-01	-1,202.98	-1,140.78	-2,343.76
TCGA-HT-7680-01	-370.63	208.38	-162.25
TCGA-HT-7681-01	-1,058.14	-784.62	-1,842.76
TCGA-HT-7684-01	-780.14	-51.19	-831.32

TCGA-HT-7686-01	-378.5	891.17	512.67
TCGA-HT-7687-01	-1,044.69	-780.21	-1,824.9
TCGA-HT-7688-01	-1,407.4	-1,478.03	-2,885.43
TCGA-HT-7689-01	-1,036.96	-456.16	-1,493.11
TCGA-HT-7690-01	-298.8	271.02	-27.78
TCGA-HT-7691-01	-220.96	228.92	7.95
TCGA-HT-7692-01	-1,286.67	-889.47	-2,176.13
TCGA-HT-7693-01	-808.23	103.59	-704.63
TCGA-HT-7694-01	-1,417.17	-1,587.57	-3,004.73
TCGA-HT-7695-01	-1,247.51	-1,428.42	-2,675.93
TCGA-HT-7854-01	-406.64	269.14	-137.51
TCGA-HT-7855-01	-1,147.12	-673.18	-1,820.3
TCGA-HT-7856-01	-1,189.57	-1,486.93	-2,676.5
TCGA-HT-7857-01	978.57	1,791.16	2,769.73
TCGA-HT-7858-01	-692.34	275.04	-417.3
TCGA-HT-7860-01	-404.53	224.62	-179.9
TCGA-HT-7873-01	-957.5	-660.43	-1,617.93
TCGA-HT-7874-01	-1,203.71	-1,454.62	-2,658.33
TCGA-HT-7875-01	-1,369.58	-1,524.42	-2,894.01
TCGA-HT-7877-01	-1,243.57	-1,290.89	-2,534.46
TCGA-HT-7879-01	-771.46	-477.83	-1,249.29
TCGA-HT-7880-01	-1,129.74	-1,115.53	-2,245.27
TCGA-HT-7881-01	-1,431.44	-1,598.21	-3,029.65
TCGA-HT-7882-01	1,759.22	1,636.15	3,395.36
TCGA-HT-7884-01	-1,257.46	-1,239.09	-2,496.55
TCGA-HT-7902-01	-1,142.49	-903.27	-2,045.76
TCGA-HT-8010-01	-948.05	-893.59	-1,841.64
TCGA-HT-8011-01	-1,182.58	-954.57	-2,137.15
TCGA-HT-8012-01	-1,242.17	-1,006.66	-2,248.82
TCGA-HT-8013-01	-582.45	796.6	214.15
TCGA-HT-8015-01	-717.61	-576.73	-1,294.34
TCGA-HT-8018-01	85.93	-41.1	44.82
TCGA-HT-8019-01	-1,241.92	-1,716.45	-2,958.37
TCGA-HT-8104-01	-692.12	-687.58	-1,379.7
TCGA-HT-8105-01	-1,243.22	-1,045.39	-2,288.61
TCGA-HT-8106-01	509.56	2,236.6	2,746.16
TCGA-HT-8107-01	-1,088.84	-1,484.63	-2,573.47
TCGA-HT-8108-01	-828.75	128.33	-700.42

TCGA-HT-8109-01	-1,047.19	-935.78	-1,982.97
TCGA-HT-8110-01	-206.77	1,092.11	885.34
TCGA-HT-8111-01	-855.71	58.4	-797.31
TCGA-HT-8113-01	-1,415.29	-1,621.17	-3,036.47
TCGA-HT-8114-01	-217.96	404.7	186.74
TCGA-HT-8558-01	-1,284.24	-1,665.07	-2,949.31
TCGA-HT-8563-01	764.08	1,815.67	2,579.75
TCGA-HT-8564-01	-800.02	-683.71	-1,483.72
TCGA-HT-A4DS-01	-930.43	358.62	-571.81
TCGA-HT-A4DV-01	-1,212.45	-799.68	-2,012.14
TCGA-HT-A5R5-01	-583.68	204.32	-379.36
TCGA-HT-A5R7-01	-1,226.91	-1,073.73	-2,300.63
TCGA-HT-A5R9-01	-1,261.5	-1,406.31	-2,667.81
TCGA-HT-A5RA-01	-473.94	-303.61	-777.55
TCGA-HT-A5RB-01	-1,310.67	-1,416.78	-2,727.46
TCGA-HT-A5RC-01	-705.68	-205.94	-911.62
TCGA-HT-A614-01	-1,306.56	-723.53	-2,030.1
TCGA-HT-A615-01	-946.56	36.96	-909.59
TCGA-HT-A616-01	-1,216.88	-1,235.83	-2,452.71
TCGA-HT-A617-01	-200.78	286.65	85.87
TCGA-HT-A618-01	-527.16	811.31	284.16
TCGA-HT-A619-01	-1,483.79	-1,373.94	-2,857.73
TCGA-HT-A61A-01	-1,172.86	-1,389.44	-2,562.3
TCGA-HT-A61B-01	-414.65	873.82	459.17
TCGA-HT-A61C-01	-792.6	-188.11	-980.71
TCGA-HT-A74H-01	-382.14	-61.58	-443.72
TCGA-HT-A74J-01	-1,262.63	-638.75	-1,901.37
TCGA-HT-A74K-01	-706.3	-467.69	-1,173.99
TCGA-HT-A74L-01	-1,101.74	-584.33	-1,686.07
TCGA-HT-A74O-01	-580.23	602.13	21.9
TCGA-HW-7486-01	-941.99	-596.94	-1,538.93
TCGA-HW-7487-01	-1,481.14	-1,428.66	-2,909.8
TCGA-HW-7489-01	-1,197.34	-1,075.64	-2,272.98
TCGA-HW-7490-01	-811.02	-425.06	-1,236.09
TCGA-HW-7491-01	-1,278.5	-1,212.1	-2,490.6
TCGA-HW-7493-01	-400.44	-323.81	-724.25
TCGA-HW-7495-01	-1,251	-1,426.79	-2,677.78
TCGA-HW-8319-01	-1,220.74	-1,009.89	-2,230.63

TCGA-HW-8320-01	-931.29	-447.09	-1,378.38
TCGA-HW-8321-01	-831.77	-523.96	-1,355.73
TCGA-HW-8322-01	-1,299.43	-880.16	-2,179.59
TCGA-HW-A5KJ-01	-1,486.45	-1,256.24	-2,742.69
TCGA-HW-A5KK-01	-404.53	688.45	283.92
TCGA-HW-A5KL-01	-1,009.87	-448.03	-1,457.9
TCGA-HW-A5KM-01	24.21	1,638.1	1,662.31
TCGA-IK-7675-01	-1,182.45	-1,181.51	-2,363.96
TCGA-IK-8125-01	-1,162.92	-1,046.49	-2,209.41
TCGA-KT-A74X-01	-1,413.92	-965.62	-2,379.54
TCGA-KT-A7W1-01	-1,135.7	-756.52	-1,892.23
TCGA-P5-A5ET-01	-1,465.03	-1,508.97	-2,974
TCGA-P5-A5EU-01	-433.04	263.17	-169.87
TCGA-P5-A5EV-01	-1,109.3	-549.64	-1,658.95
TCGA-P5-A5EW-01	-892.27	-483.06	-1,375.33
TCGA-P5-A5EX-01	-90.23	690.32	600.1
TCGA-P5-A5EY-01	-946.45	-770.69	-1,717.14
TCGA-P5-A5EZ-01	-817.02	-227.02	-1,044.04
TCGA-P5-A5F0-01	-1,674.24	-1,734.33	-3,408.57
TCGA-P5-A5F1-01	-795.1	-312.74	-1,107.84
TCGA-P5-A5F2-01	-1,418.04	-1,310.13	-2,728.17
TCGA-P5-A5F4-01	-1,374.84	-1,535.32	-2,910.16
TCGA-P5-A5F6-01	-740.26	-817.19	-1,557.46
TCGA-P5-A72U-01	266.08	209.44	475.52
TCGA-P5-A72W-01	-1,351.54	-728.56	-2,080.1
TCGA-P5-A72X-01	-776.09	-776.64	-1,552.73
TCGA-P5-A72Z-01	-1,541.91	-1,373.65	-2,915.56
TCGA-P5-A730-01	-1,072.03	-1,083.27	-2,155.3
TCGA-P5-A731-01	-619.42	-720.44	-1,339.85
TCGA-P5-A733-01	-1,263.06	-1,119.3	-2,382.37
TCGA-P5-A735-01	-1,415.2	-764.69	-2,179.89
TCGA-P5-A736-01	-362.69	548.97	186.28
TCGA-P5-A737-01	-1,367.72	-972.58	-2,340.3
TCGA-P5-A77W-01	-1,535.04	-1,383.73	-2,918.77
TCGA-P5-A77X-01	-1,532.69	-1,561.94	-3,094.63
TCGA-P5-A780-01	-694.36	-428.34	-1,122.7
TCGA-P5-A781-01	-1,201.94	-1,072.56	-2,274.49
TCGA-QH-A65R-01	-1,353.7	-1,186.38	-2,540.08

TCGA-QH-A65S-01	-1,062.96	-322.71	-1,385.67
TCGA-QH-A65V-01	-1,274.05	-755.71	-2,029.75
TCGA-QH-A65X-01	-975.5	-608.25	-1,583.75
TCGA-QH-A65Z-01	-1,541.98	-1,202.12	-2,744.1
TCGA-QH-A6CS-01	-673.04	-290.01	-963.05
TCGA-QH-A6CU-01	-938.8	-300.66	-1,239.46
TCGA-QH-A6CV-01	-735.67	184.66	-551
TCGA-QH-A6CW-01	-984.75	-177.47	-1,162.23
TCGA-QH-A6CX-01	-710.64	-52.41	-763.05
TCGA-QH-A6CY-01	-1,371.75	-1,232.16	-2,603.91
TCGA-QH-A6CZ-01	-1,451.16	-1,470.54	-2,921.71
TCGA-QH-A6X3-01	-1,084.89	-648.74	-1,733.63
TCGA-QH-A6X4-01	-1,699.18	-1,082.55	-2,781.73
TCGA-QH-A6X5-01	-1,320.34	-972.82	-2,293.16
TCGA-QH-A6X8-01	-1,404.35	-950.28	-2,354.63
TCGA-QH-A6X9-01	-1,274.95	-1,058.12	-2,333.07
TCGA-QH-A6XA-01	-1,038.9	-641.29	-1,680.19
TCGA-QH-A6XC-01	-1,027.72	-672.72	-1,700.43
TCGA-QH-A86X-01	-1,382.09	-1,118.83	-2,500.92
TCGA-QH-A870-01	-1,347.08	-925.92	-2,273
TCGA-R8-A6MK-01	-1,448.65	-936.37	-2,385.02
TCGA-R8-A6ML-01	-1,574.98	-1,277.8	-2,852.78
TCGA-R8-A6MO-01	-1,229.5	-566.9	-1796.41
TCGA-R8-A73M-01	-1,703.21	-1,322.8	-3,026
TCGA-RY-A83X-01	-1,445.37	-1,272.95	-2,718.32
TCGA-RY-A83Y-01	-1,308.62	-516.19	-1,824.8
TCGA-RY-A83Z-01	-1,640.34	-564.34	-2,204.68
TCGA-RY-A840-01	-1,529.97	-1,144.09	-2,674.07
TCGA-RY-A843-01	-1,206.98	-809.56	-2,016.54
TCGA-RY-A845-01	-1,240.89	-848.17	-2,089.06
TCGA-RY-A847-01	-918.97	-303.41	-1,222.38
TCGA-S9-A6TS-01	-1,065.09	-461.92	-1,527.01
TCGA-S9-A6TU-01	-755.62	18.1	-737.52
TCGA-S9-A6TV-01	-121.68	672.08	550.4
TCGA-S9-A6TW-01	-814.02	-863.14	-1,677.15
TCGA-S9-A6TX-01	-1,228.96	-923.37	-2,152.33
TCGA-S9-A6TY-01	-1,742.83	-1,710.75	-3,453.58
TCGA-S9-A6TZ-01	-712.44	-410.05	-1,122.49

TCGA-S9-A6U0-01	182.44	714	896.44
TCGA-S9-A6U1-01	-999.37	-552.32	-1,551.69
TCGA-S9-A6U2-01	-934.54	-679.98	-1,614.52
TCGA-S9-A6U5-01	-1,137.94	-133.52	-1,271.46
TCGA-S9-A6U6-01	-1,214.68	-786	-2,000.68
TCGA-S9-A6U8-01	-828.88	-83.3	-912.18
TCGA-S9-A6U9-01	-342.72	416.98	74.26
TCGA-S9-A6UA-01	404.87	1,076.13	1,481
TCGA-S9-A6UB-01	-1,677.69	-1,508.57	-3,186.26
TCGA-S9-A6WD-01	-1,572.88	-1,280.31	-2,853.19
TCGA-S9-A6WE-01	-1,282.54	-952.98	-2,235.53
TCGA-S9-A6WG-01	293.14	273.84	566.98
TCGA-S9-A6WH-01	-1,533.65	-1,232.33	-2,765.98
TCGA-S9-A6WI-01	-1,227.14	-1,579.53	-2,806.67
TCGA-S9-A6WL-01	-685.52	-1,227.77	-1,913.29
TCGA-S9-A6WM-01	-632.29	-725.25	-1,357.53
TCGA-S9-A6WN-01	-240.86	580.93	340.07
TCGA-S9-A6WO-01	-1,049.23	-123.61	-1,172.84
TCGA-S9-A6WP-01	-1,115.25	-318.96	-1,434.21
TCGA-S9-A6WQ-01	-866.95	34.43	-832.52
TCGA-S9-A7IQ-01	-1,453.22	-1,817.48	-3,270.7
TCGA-S9-A7IS-01	-1,412.79	-912.21	-2,325
TCGA-S9-A7IX-01	-387.44	17.31	-370.13
TCGA-S9-A7IY-01	-981.72	-98.77	-1,080.49
TCGA-S9-A7IZ-01	-931.09	-359.14	-1,290.22
TCGA-S9-A7J0-01	-1,646.84	-1,156.53	-2,803.37
TCGA-S9-A7J1-01	-1,082.66	-878.06	-1,960.72
TCGA-S9-A7J2-01	-1,455.84	-1,312.86	-2,768.7
TCGA-S9-A7J3-01	-1,227.81	-737.31	-1,965.12
TCGA-S9-A7QW-01	-1,652.97	-1,307.36	-2,960.32
TCGA-S9-A7QX-01	-1,198.04	-253.25	-1,451.29
TCGA-S9-A7QY-01	-1,505.27	-1,251	-2,756.27
TCGA-S9-A7QZ-01	-1,512.15	-1,586.46	-3,098.6
TCGA-S9-A7R1-01	-1,418.7	-1,442.38	-2,861.09
TCGA-S9-A7R2-01	-408.69	509.9	101.21
TCGA-S9-A7R3-01	-869.7	-288.96	-1,158.66
TCGA-S9-A7R4-01	-186.88	-114.95	-301.84
TCGA-S9-A7R7-01	175.79	699.25	875.04

TCGA-S9-A7R8-01	-923.33	-74.69	-998.02
TCGA-S9-A89V-01	-786.08	-403.95	-1,190.03
TCGA-S9-A89Z-01	-393.33	418.64	25.31
TCGA-TM-A7C3-01	-989.68	-1,110.65	-2,100.32
TCGA-TM-A7C4-01	-1,392.49	-1,489.4	-2,881.89
TCGA-TM-A7C5-01	-1,433.22	-1,243.37	-2,676.59
TCGA-TM-A7CA-01	-1,426.79	-1,091.23	-2,518.02
TCGA-TM-A7CF-01	-1,508.77	-1,393.18	-2,901.96
TCGA-TM-A84B-01	-949.88	-1,189.92	-2,139.8
TCGA-TM-A84C-01	-466.44	-78.95	-545.39
TCGA-TM-A84F-01	-424.4	931	506.59
TCGA-TM-A84G-01	-1,571.25	-1,570.48	-3,141.73
TCGA-TM-A84H-01	-1,440.68	-995.33	-2,436.01
TCGA-TM-A84I-01	-1,242.81	-685.37	-1,928.18
TCGA-TM-A84J-01	-926.97	-1,339.27	-2,266.24
TCGA-TM-A84L-01	-646.57	-95.41	-741.98
TCGA-TM-A84M-01	-1,598.16	-1,414.83	-3,012.99
TCGA-TM-A84O-01	-1,045.45	-758.73	-1,804.18
TCGA-TM-A84Q-01	-747.4	84.12	-663.28
TCGA-TM-A84R-01	-1,286.25	-1,682.92	-2,969.17
TCGA-TM-A84S-01	-1,164.3	-684.1	-1,848.4
TCGA-TM-A84T-01	-1,047.6	-526.79	-1,574.39
TCGA-TQ-A7RF-01	-1,314.84	-556.93	-1,871.77
TCGA-TQ-A7RG-01	-1,095.09	-712.47	-1,807.56
TCGA-TQ-A7RH-01	-777.39	-93.46	-870.85
TCGA-TQ-A7RI-01	-1,269.94	-778.06	-2,048
TCGA-TQ-A7RJ-01	-1,030.7	-285.24	-1,315.94
TCGA-TQ-A7RK-01	-1,460.74	-1,049.87	-2,510.61
TCGA-TQ-A7RM-01	-1,379.21	-1,561.1	-2,940.32
TCGA-TQ-A7RN-01	-1,396.68	-1,171.12	-2,567.8
TCGA-TQ-A7RO-01	-1,359.46	-1,076.65	-2,436.11
TCGA-TQ-A7RP-01	-586.44	-569.96	-1,156.4
TCGA-TQ-A7RQ-01	-1,624.29	-1,691.39	-3,315.67
TCGA-TQ-A7RR-01	-981.2	-339.66	-1,320.86
TCGA-TQ-A7RS-01	-1,551.17	-1,337.43	-2,888.6
TCGA-TQ-A7RU-01	-1,378.11	-1,319.65	-2,697.76
TCGA-TQ-A7RV-01	-1,331.73	-1,044.22	-2,375.95
TCGA-TQ-A7RW-01	-605.94	331.99	-273.95

TCGA-TQ-A8XE-01	-1,333.68	-738.64	-2,072.32
TCGA-VM-A8C8-01	-993.85	-390.91	-1,384.77
TCGA-VM-A8C9-01	-230.84	933.74	702.9
TCGA-VM-A8CA-01	-784.83	-453.16	-1,237.99
TCGA-VM-A8CB-01	-1,672.41	-1,267.99	-2,940.4
TCGA-VM-A8CD-01	-596.51	-21.76	-618.26
TCGA-VM-A8CE-01	-1,070.13	-976.71	-2,046.83
TCGA-VM-A8CF-01	-707.79	585.3	-122.49
TCGA-VM-A8CH-01	-833.82	-148.47	-982.28
TCGA-VV-A829-01	-1,031.76	-509.24	-1,541
TCGA-VV-A86M-01	-1,077.43	-108.46	-1,185.88
TCGA-VW-A7QS-01	-1,349.46	-1,281.57	-2,631.03
TCGA-VW-A8FI-01	-1,018.94	-110.58	-1,129.51
TCGA-W9-A837-01	-1,468.21	-1,433.28	-2,901.49
TCGA-WH-A86K-01	-1,107.97	-572.4	-1,680.37
TCGA-WY-A858-01	-186.91	673.64	486.73
TCGA-WY-A859-01	-1,543.28	-1,602.86	-3,146.14
TCGA-WY-A85A-01	-1348	-679.52	-2,027.52
TCGA-WY-A85B-01	-772.63	143.59	-629.04
TCGA-WY-A85C-01	-1,127.53	-653.42	-1,780.95
TCGA-WY-A85D-01	-1,188.95	-385.44	-1,574.39
TCGA-WY-A85E-01	-1,565.53	-1,247.25	-2,812.78
