| sample     | Title                              | group                                      | acc stage (7th edition, 2010) | age (years) | body mass index | menopausal status |
|------------|------------------------------------|--------------------------------------------|-------------------------------|-------------|----------------|------------------|
| GSM1974763 | S3-H99C                            | Luminal-AR (LAR)                           | T2N4M0                        | 50          | 33             | Post-Menopausal  |
| GSM1974762 | S3-H98C                            | Mesenchymal (MES)                          | T2N1M0                        | 71          | 20             | Post-Menopausal  |
| GSM1974761 | S3-H97C                            | Basal-Like Immune-Suppressed (BLIS)        | T3N1M0                        | 42          | 46             | Pre-Menopausal   |
| GSM1974760 | S3-H96C                            | Basal-Like Immune-Suppressed (BLIS)        | T2N0M0                        | 39          | 27             | Pre-Menopausal   |
| GSM1974759 | S3-H95C                            | Basal-Like Immune-Suppressed (BLIS)        | T2N1M0                        | 51          | 27             | Post-Menopausal  |
| GSM1974758 | S3-H94C                            | Basal-Like Immune-Activated (BLIA)         | T4bN2MX                       | 47          | NA             | NA               |
| GSM1974757 | S3-H93C                            | Mesenchymal (MES)                          | T2N0M0                        | 39          | 21             | Pre-Menopausal   |
| GSM1974756 | S3-H230                            | Mesenchymal (MES)                          | T1N0MX                        | 66          | 22             | Post-Menopausal  |
| GSM1974755 | S3-H229                            | Basal-Like Immune-Activated (BLIA)         | T2N0M0                        | 72          | 29             | Post-Menopausal  |
| GSM1974754 | S3-H228                            | Basal-Like Immune-Activated (BLIA)         | T2N0M0                        | 49          | 25             | Pre-Menopausal   |
| GSM1974753 | S3-H227                            | Luminal-AR (LAR)                           | T1cN0M0                       | 48          | 26             | NA               |
| GSM1974752 | S3-H226                            | Mesenchymal (MES)                          | T2N4MX                        | 57          | 28             | Post-Menopausal  |
| GSM1974751 | S3-H225                            | Luminal-AR (LAR)                           | T2N2aM0                       | 46          | 19             | NA               |
| GSM1974750 | S3-H224                            | Basal-Like Immune-Suppressed (BLIS)        | T2N1M0                        | 49          | 24             | Pre-Menopausal   |
| GSM1974749 | S3-H222                            | Basal-Like Immune-Activated (BLIA)         | T1cN0M0                       | 85          | 21             | Post-Menopausal  |
| GSM1974748 | S3-H221                            | Mesenchymal (MES)                          | T2N0M0                        | 48          | 22             | Pre-Menopausal   |
| GSM1974747 | S3-H220                            | Basal-Like Immune-Activated (BLIA)         | T2N0M0                        | 53          | 32             | Menopausal       |
| GSM1974746 | S3-H219                            | Basal-Like Immune-Suppressed (BLIS)        | T2N0M0                        | 39          | 20             | Post-Menopausal  |
| GSM1974745 | S3-H218                            | Basal-Like Immune-Suppressed (BLIS)        | T2N0M0                        | 73          | 25             | NA               |
| GSM1974744 | S3-H217                            | Basal-Like Immune-Activated (BLIA)         | T2N0M0                        | 51          | 30             | Menopausal       |
| GSM1974743 | S3-H216                            | Mesenchymal (MES)                          | T2N0M0                        | 58          | 25             | Post-Menopausal  |
| GSM1974742 | S3-H215                            | Basal-Like Immune-Suppressed (BLIS)        | T2N1M0                        | 73          | 36             | Post-Menopausal  |
| GSM1974741 | S3-H214                            | Luminal-AR (LAR)                           | T2N0M0                        | 64          | 29             | Post-Menopausal  |
| GSM1974740 | S3-H213                            | Basal-Like Immune-Suppressed (BLIS)        | T2N0M0                        | 46          | 36             | Pre-Menopausal   |
| GSM1974739 | S3-H212                            | Luminal-AR (LAR)                           | T2N0M0                        | 53          | 26             | Menopausal       |
| GSM1974738 | S3-H211                            | Basal-Like Immune-Activated (BLIA)         | T2N0MX                        | 59          | 27             | Post-Menopausal  |
| GSM1974737 | S3-H210                            | Basal-Like Immune-Suppressed (BLIS)        | T1cN1M0                       | 51          | 29             | NA               |
| GSM1974736 | S3-H209                            | Mesenchymal (MES)                          | T1N1M0                        | 57          | 32             | Post-Menopausal  |
| GSM1974735 | S3-H208                            | Luminal-AR (LAR)                           | T1cN0M0                       | 58          | 29             | Post-Menopausal  |
| GSM1974734 | S3-H207                            | Mesenchymal (MES)                          | T2N0M0                        | 68          | 32             | Post-Menopausal  |
| GSM1974733 | S3-H206                            | Mesenchymal (MES)                          | T2N4MX                        | 47          | 26             | Pre-Menopausal   |
| GSM1974732 | S3-H205                            | Basal-Like Immune-Activated (BLIA)         | T2N0M0                        | 48          | 24             | Pre-Menopausal   |
| GSM1974731 | S3-H204                            | Basal-Like Immune-Suppressed (BLIS)        | T2N0M0                        | 54          | 32             | Post-Menopausal  |
| GSM1974730 | S3-H203                            | Luminal-AR (LAR)                           | T2N0M0                        | 80          | 20             | Post-Menopausal  |
| GSM1974729 | S3-H202                            | Luminal-AR (LAR)                           | T2N0MX                        | 48          | NA             | Pre-Menopausal   |
| GSM1974728 | S3-H201                            | Luminal-AR (LAR)                           | T2N0M0                        | 58          | 27             | Post-Menopausal  |
| GSM1974727 | S3-H200                            | Basal-Like Immune-Suppressed (BLIS)        | T2N0M0                        | 46          | 27             | Pre-Menopausal   |
| GSM1974726 | S3-H199                            | Basal-Like Immune-Suppressed (BLIS)        | T2N0M0                        | 65          | 28             | Post-Menopausal  |
| GSM1974725 | S3-H198                            | Mesenchymal (MES)                          | T2N1M0                        | 59          | 44             | Post-Menopausal  |
| Accession | Sample ID | Subtype                  | Stage       |Grade | Menopausal Status |
|-----------|-----------|--------------------------|-------------|------|------------------|
| GSM197424 | S3-H197   | Basal-Like Immune-Activated (BLIA) | T2N0M0      | 48   | 25               | Post-Menopausal |
| GSM197423 | S3-H196   | Mesenchymal (MES)         | T2N1M0      | 64   | 22               | Menopausal      |
| GSM197422 | S3-H194   | Basal-Like Immune-Suppressed (BLS) | T2N0M0      | 80   | 21               | Post-Menopausal |
| GSM197421 | S3-H193   | Basal-Like Immune-Activated (BLIA) | T2N1M0      | 66   | NA               | Post-Menopausal |
| GSM197420 | S3-H191   | Luminal-AR (LAR)          | T2N0MX      | 35   | 24               | Pre-Menopausal  |
| GSM197419 | S3-H190   | Mesenchymal (MES)         | T2N0MX      | 67   | 30               | Post-Menopausal |
| GSM197418 | S3-H189   | Basal-Like Immune-Activated (BLIA) | T2N1M0      | 87   | NA               | Post-Menopausal |
| GSM197417 | S3-H188   | Mesenchymal (MES)         | T2N0MX      | 68   | 32               | Post-Menopausal |
| GSM197416 | S3-H187   | Luminal-AR (LAR)          | T4bN2M0     | 55   | 30               | Post-Menopausal |
| GSM197415 | S3-H186   | Basal-Like Immune-Suppressed (BLS) | T1cN0M0     | 67   | 29               | Post-Menopausal |
| GSM197414 | S3-H185   | Mesenchymal (MES)         | T2N0MX      | 44   | 24               | Menopausal      |
| GSM197413 | S3-H184   | Basal-Like Immune-Suppressed (BLS) | T3N1M0      | 43   | 30               | Pre-Menopausal  |
| GSM197412 | S3-H183   | Basal-Like Immune-Activated (BLIA) | T1cN1M0     | 65   | 39               | Pre-Menopausal  |
| GSM197411 | S3-H182   | Basal-Like Immune-Suppressed (BLS) | T2N0M0      | 44   | 22               | Post-Menopausal |
| GSM197410 | S3-H181   | Basal-Like Immune-Activated (BLIA) | T2N0M0      | 60   | 37               | Post-Menopausal |
| GSM197409 | S3-H180   | Basal-Like Immune-Activated (BLIA) | T1cN0MX     | 47   | 26               | Pre-Menopausal  |
| GSM197408 | S3-H179   | Basal-Like Immune-Activated (BLIA) | T2N0M0      | 44   | 25               | NA              |
| GSM197407 | S3-H178   | Basal-Like Immune-Suppressed (BLS) | T2N0M0      | 39   | 25               | Pre-Menopausal  |
| GSM197406 | S3-H177   | Luminal-AR (LAR)          | T2N1M0      | 60   | 26               | Post-Menopausal |
| GSM197405 | S3-H176   | Basal-Like Immune-Suppressed (BLS) | T2N0M0      | 53   | 21               | Post-Menopausal |
| GSM197404 | S3-H175   | Basal-Like Immune-Activated (BLIA) | T1cN1M0     | 36   | 28               | Pre-Menopausal  |
| GSM197403 | S3-H174   | Mesenchymal (MES)         | T2N0M0      | 50   | NA               | NA              |
| GSM197402 | S3-H173   | Basal-Like Immune-Suppressed (BLS) | T2N0MX      | 36   | 17               | Pre-Menopausal  |
| GSM197401 | S3-H172   | Basal-Like Immune-Activated (BLIA) | T2N0M0      | 38   | 22               | Pre-Menopausal  |
| GSM197400 | S3-H171   | Basal-Like Immune-Activated (BLIA) | T2N0MX      | 70   | NA               | Post-Menopausal |
| GSM197499 | S3-H170   | Basal-Like Immune-Activated (BLIA) | T1cN0M0     | 51   | 24               | Pre-Menopausal  |
| GSM197498 | S3-H168   | Basal-Like Immune-Suppressed (BLS) | T2N1MX      | 48   | 20               | Pre-Menopausal  |
| GSM197497 | S3-H167   | Basal-Like Immune-Activated (BLIA) | T2N1aM0     | 46   | 21               | Pre-Menopausal  |
| GSM197496 | S3-H166   | Basal-Like Immune-Activated (BLIA) | T4bN0MX     | 60   | NA               | Post-Menopausal |
| GSM197495 | S3-H165   | Basal-Like Immune-Suppressed (BLS) | T4bN1M0     | 62   | NA               | Post-Menopausal |
| GSM197494 | S3-H164   | Mesenchymal (MES)         | T1N0M0      | 83   | 22               | Post-Menopausal |
| GSM197493 | S3-H163   | Basal-Like Immune-Suppressed (BLS) | T2N1M0      | 32   | NA               | Pre-Menopausal  |
| GSM197492 | S3-H162   | Basal-Like Immune-Activated (BLIA) | T2N1MX      | 45   | NA               | Pre-Menopausal  |
| GSM197491 | S3-H161   | Basal-Like Immune-Activated (BLIA) | T3N2M0      | 61   | 24               | NA              |
| GSM197490 | S3-H160   | Basal-Like Immune-Suppressed (BLS) | T2N2M0      | 45   | NA               | Pre-Menopausal  |
| GSM197489 | S3-H159   | Luminal-AR (LAR)          | T2N0MX      | 61   | 28               | Post-Menopausal |
| GSM197488 | S3-H158   | Luminal-AR (LAR)          | T2N0M0      | 39   | NA               | NA              |
| GSM197487 | S3-H157   | Basal-Like Immune-Suppressed (BLS) | T2N0MX      | 44   | NA               | NA              |
| GSM197486 | S3-H156   | Basal-Like Immune-Activated (BLIA) | T3N2M0      | 76   | 22               | Post-Menopausal |
| GSM197485 | S3-H155   | Luminal-AR (LAR)          | T2N1M0      | 66   | 29               | Post-Menopausal |
| GSM197484 | S3-H154   | Mesenchymal (MES)         | T2N0M0      | 49   | 22               | Pre-Menopausal  |
| GSM197483 | S3-H153   | Basal-Like Immune-Suppressed (BLS) | T2N1M0      | 57   | 24               | Post-Menopausal |
| GSM197482 | S3-H152   | Basal-Like Immune-Suppressed (BLS) | T3N1MX      | 47   | 24               | Post-Menopausal |
| GSM197481 | S3-H151   | Luminal-AR (LAR)          | T1cN0MX     | 41   | NA               | Pre-Menopausal  |
| Sample ID   | S3-H | Tumor Type               | Stage       | Age | Menopausal Status |
|-------------|------|--------------------------|-------------|-----|-------------------|
| GSM1974680  | S3-H150 | Basal-Like Immune-Suppressed (BLIS) | T3N0MX | 60 | Post-Menopausal   |
| GSM1974679  | S3-H149 | Basal-Like Immune-Activated (BLIA) | T1cN2M0 | 49 | Menopausal        |
| GSM1974678  | S3-H148 | Basal-Like Immune-Suppressed (BLIS) | T3N3M0 | 69 | NA                |
| GSM1974677  | S3-H147 | Luminal-AR (LAR)         | T1cN0MX | 32 | NA                |
| GSM1974676  | S3-H146 | Luminal-AR (LAR)         | T2N3M0 | 48 | NA                |
| GSM1974675  | S3-H145 | Basal-Like Immune-Activated (BLIA) | T1cN0M0 | 44 | Pre-Menopausal    |
| GSM1974674  | S3-H144 | Luminal-AR (LAR)         | T1N0M0 | 50 | Pre-Menopausal    |
| GSM1974673  | S3-H143 | Luminal-AR (LAR)         | T1N0M0 | 61 | Post-Menopausal   |
| GSM1974672  | S3-H142 | Mesenchymal (MES)        | T2N1MX | 54 | Menopausal        |
| GSM1974671  | S3-H141 | Basal-Like Immune-Activated (BLIA) | T2N1MX | 47 | Menopausal        |
| GSM1974670  | S3-H140 | Basal-Like Immune-Activated (BLIA) | T3N0MX | 66 | Post-Menopausal   |
| GSM1974669  | S3-H139 | Basal-Like Immune-Suppressed (BLIS) | T1cN0M0 | 66 | Post-Menopausal   |
| GSM1974668  | S3-H138 | Basal-Like Immune-Suppressed (BLIS) | T2N0M1 | 86 | Pre-Menopausal    |
| GSM1974667  | S3-H137 | Basal-Like Immune-Suppressed (BLIS) | T2N2MX | 50 | NA                |
| GSM1974666  | S3-H136 | Mesenchymal (MES)        | T2N1MX | 69 | Post-Menopausal   |
| GSM1974665  | S3-H135 | Basal-Like Immune-Suppressed (BLIS) | T2N0MX | 49 | NA                |
| GSM1974664  | S3-H134 | Basal-Like Immune-Activated (BLIA) | T2N1M0 | 63 | NA                |
| GSM1974663  | S3-H133 | Luminal-AR (LAR)         | T2N0M0 | 64 | Post-Menopausal   |
| GSM1974662  | S3-H132 | Basal-Like Immune-Suppressed (BLIS) | T2N1MX | 32 | NA                |
| GSM1974661  | S3-H131 | Basal-Like Immune-Suppressed (BLIS) | T3N0MX | 43 | NA                |
| GSM1974660  | S3-H130 | Basal-Like Immune-Activated (BLIA) | T2N0MX | 36 | Pre-Menopausal    |
| GSM1974659  | S3-H129 | Basal-Like Immune-Activated (BLIA) | T1cN1M0 | 39 | Pre-Menopausal    |
| GSM1974658  | S3-H128 | Basal-Like Immune-Suppressed (BLIS) | T2N1MX | 38 | NA                |
| GSM1974657  | S3-H127 | Basal-Like Immune-Suppressed (BLIS) | T2N0M0 | 32 | Pre-Menopausal    |
| GSM1974656  | S3-H126 | Basal-Like Immune-Activated (BLIA) | T2N0M0 | 44 | Pre-Menopausal    |
| GSM1974655  | S3-H125 | Basal-Like Immune-Suppressed (BLIS) | T2N0M0 | 62 | Post-Menopausal   |
| GSM1974654  | S3-H124 | Mesenchymal (MES)        | T2N2MX | 43 | Pre-Menopausal    |
| GSM1974653  | S3-H123 | Basal-Like Immune-Activated (BLIA) | T2N0M0 | 57 | Post-Menopausal   |
| GSM1974652  | S3-H122 | Luminal-AR (LAR)         | T2N0M0 | 48 | Pre-Menopausal    |
| GSM1974651  | S3-H121 | Basal-Like Immune-Suppressed (BLIS) | T2N1MX | 45 | Pre-Menopausal    |
| GSM1974650  | S3-H120 | Basal-Like Immune-Suppressed (BLIS) | T1N0M0 | 65 | Post-Menopausal   |
| GSM1974649  | S3-H119 | Basal-Like Immune-Suppressed (BLIS) | T2N3M0 | 70 | Post-Menopausal   |
| GSM1974648  | S3-H118 | Mesenchymal (MES)        | T2N0M0 | 67 | Post-Menopausal   |
| GSM1974647  | S3-H117 | Basal-Like Immune-Suppressed (BLIS) | T2N0M0 | 51 | Pre-Menopausal    |
| GSM1974646  | S3-H116 | Basal-Like Immune-Activated (BLIA) | T2N3M0 | 50 | NA                |
| GSM1974645  | S3-H115 | Luminal-AR (LAR)         | T2N1M0 | 38 | Pre-Menopausal    |
| GSM1974644  | S3-H114 | Luminal-AR (LAR)         | T1N1M0 | 47 | Pre-Menopausal    |
| GSM1974643  | S3-H113 | Luminal-AR (LAR)         | T2N1M0 | 57 | Post-Menopausal   |
| GSM1974642  | S3-H112 | Basal-Like Immune-Suppressed (BLIS) | T2N0M0 | 44 | Post-Menopausal   |
| GSM1974641  | S3-H110 | Luminal-AR (LAR)         | T2N0M0 | 56 | Post-Menopausal   |
| GSM1974640  | S3-H109 | Basal-Like Immune-Activated (BLIA) | T2N1M0 | 38 | Pre-Menopausal    |
| GSM1974639  | S3-H108 | Luminal-AR (LAR)         | T1N0M0 | 48 | Pre-Menopausal    |
| GSM1974638  | S3-H107 | Luminal-AR (LAR)         | T2N3M0 | 59 | Post-Menopausal   |
| GSM1974637  | S3-H106 | Luminal-AR (LAR)         | T1N0M0 | 55 | NA                |
| Accession Code | Sample ID | Tissue Type          | Age | Menopausal Status | Tumor Stage |
|----------------|-----------|----------------------|-----|------------------|-------------|
| GSM1974636     | S3-H105   | Basal-Like Immune-Suppressed (BLIS) | 72  | NA               | T2N0M0      |
| GSM1974635     | S3-H104   | Mesenchymal (MES)     | 43  | NA               | T2N0M0      |
| GSM1974634     | S3-H103   | Basal-Like Immune-Suppressed (BLIS) | 70  | NA               | T2N3M0      |
| GSM1974633     | S3-H102   | Basal-Like Immune-Activated (BLIA) | 39  | NA               | T2N0MX      |
| GSM1974632     | S2-H91B   | Basal-Like Immune-Activated (BLIA) | 56  | NA               | T2NXM0      |
| GSM1974631     | S2-H90    | Basal-Like Immune-Suppressed (BLIS) | 56  | NA               | T2N3M0      |
| GSM1974630     | S2-H89    | Mesenchymal (MES)     | 72  | NA               | T1N0M0      |
| GSM1974629     | S2-H88    | Basal-Like Immune-Activated (BLIA) | 67  | NA               | T2N5M0      |
| GSM1974628     | S2-H85B   | Mesenchymal (MES)     | 76  | NA               | T2N4M0      |
| GSM1974627     | S2-H84    | Basal-Like Immune-Activated (BLIA) | 26  | NA               | T4N2M0      |
| GSM1974626     | S2-H83    | Luminal-AR (LAR)      | 45  | NA               | T2N0M0      |
| GSM1974625     | S2-H82    | Basal-Like Immune-Activated (BLIA) | 47  | NA               | T1cN0M0     |
| GSM1974624     | S2-H81    | Basal-Like Immune-Suppressed (BLIS) | 75  | NA               | T2N0M0      |
| GSM1974622     | S2-H80    | Luminal-AR (LAR)      | 72  | NA               | T2N0M0      |
| GSM1974621     | S2-H79    | Basal-Like Immune-Suppressed (BLIS) | 36  | NA               | T2N1M0      |
| GSM1974620     | S2-H78    | Basal-Like Immune-Activated (BLIA) | 53  | NA               | T2N0M0      |
| GSM1974619     | S2-H77    | Basal-Like Immune-Suppressed (BLIS) | 38  | NA               | T2N0M0      |
| GSM1974618     | S2-H76    | Basal-Like Immune-Suppressed (BLIS) | 42  | NA               | T2N0M0      |
| GSM1974617     | S2-H57C   | Basal-Like Immune-Suppressed (BLIS) | 70  | NA               | T2N0M0      |
| GSM1974616     | S2-H56B   | Luminal-AR (LAR)      | 71  | NA               | T2N1M0      |
| GSM1974615     | S2-H55B   | Basal-Like Immune-Activated (BLIA) | 25  | NA               | T2N1M0      |
| GSM1974614     | S2-H54B   | Basal-Like Immune-Activated (BLIA) | 55  | NA               | T2N1M0      |
| GSM1974613     | S1-H9     | Basal-Like Immune-Activated (BLIA) | 38  | NA               | T3N0M0      |
| GSM1974612     | S1-H8     | Mesenchymal (MES)     | 42  | NA               | T2N0M0      |
| GSM1974611     | S1-H73    | Basal-Like Immune-Suppressed (BLIS) | 74  | NA               | T2N0M0      |
| GSM1974610     | S1-H72B   | Luminal-AR (LAR)      | 70  | NA               | T2N0M0      |
| GSM1974609     | S1-H71    | Mesenchymal (MES)     | 71  | NA               | T2N0M0      |
| GSM1974608     | S1-H70    | Mesenchymal (MES)     | 58  | NA               | T2N0M0      |
| GSM1974607     | S1-H7     | Basal-Like Immune-Suppressed (BLIS) | 58  | NA               | T2N0M0      |
| GSM1974606     | S1-H69    | Mesenchymal (MES)     | 64  | NA               | T2N0M0      |
| GSM1974605     | S1-H68    | Basal-Like Immune-Activated (BLIA) | 73  | NA               | T2N0M0      |
| GSM1974604     | S1-H67    | Basal-Like Immune-Activated (BLIA) | 73  | NA               | T2N0M0      |
| GSM1974603     | S1-H66    | Basal-Like Immune-Activated (BLIA) | 64  | NA               | T2N0M0      |
| GSM1974602     | S1-H65    | Basal-Like Immune-Suppressed (BLIS) | 19  | NA               | T2N0M0      |
| GSM1974601     | S1-H64    | Luminal-AR (LAR)      | 42  | NA               | T2N0M0      |
| GSM1974600     | S1-H63    | Basal-Like Immune-Suppressed (BLIS) | 74  | NA               | T2N0M0      |
| GSM1974599     | S1-H62    | Mesenchymal (MES)     | 57  | NA               | T2N0M0      |
| GSM1974598     | S1-H61    | Basal-Like Immune-Activated (BLIA) | 57  | NA               | T2N0M0      |
| GSM1974597     | S1-H60    | Luminal-AR (LAR)      | 66  | NA               | T2N0M0      |
| GSM1974596     | S1-H6     | Mesenchymal (MES)     | 65  | NA               | T2N0M0      |
| GSM1974595     | S1-H59    | Basal-Like Immune-Activated (BLIA) | 67  | NA               | T2N0M0      |
| GSM1974594     | S1-H58B   | Luminal-AR (LAR)      | 38  | NA               | T2N0M0      |
| GSM1974593     | S1-H53    | Basal-Like Immune-Activated (BLIA) | 38  | NA               | T2N0M0      |
GSM1974592  S1-H52  Basal-Like Immune-Activated (BLIA)  T4bN0M0  35  25  Pre-Menopausal
GSM1974591  S1-H51  Basal-Like Immune-Activated (BLIA)  T2N1M0  75  18  Post-Menopausal
GSM1974590  S1-H50  Mesenchymal (MES)  T2N2M0  51  23  Pre-Menopausal
GSM1974589  S1-H48  Mesenchymal (MES)  T2N2M0  37  23  Pre-Menopausal
GSM1974588  S1-H49  Basal-Like Immune-Suppressed (BLIS)  T3N0MX  42  NA  Pre-Menopausal
GSM1974587  S1-H48  Mesenchymal (MES)  T2N1M0  71  32  Post-Menopausal
GSM1974586  S1-H47  Basal-Like Immune-Suppressed (BLIS)  T2N3aM0  55  NA  NA
GSM1974585  S1-H46  Basal-Like Immune-Suppressed (BLIS)  T1cN0M0  76  28  NA
GSM1974584  S1-H45  Basal-Like Immune-Suppressed (BLIS)  T2N2M0  45  22  Pre-Menopausal
GSM1974583  S1-H44  Mesenchymal (MES)  T2N3M0  54  34  NA
GSM1974582  S1-H43  Basal-Like Immune-Suppressed (BLIS)  T2N0M1  69  31  Post-Menopausal
GSM1974581  S1-H41  Mesenchymal (MES)  T2N1M0  78  28  Post-Menopausal
GSM1974580  S1-H40  Mesenchymal (MES)  T2N0M0  44  44  NA
GSM1974579  S1-H38  Mesenchymal (MES)  T4N2M0  55  32  Post-Menopausal
GSM1974578  S1-H38  Mesenchymal (MES)  T2N0M0  NA  29  NA
GSM1974577  S1-H36  Basal-Like Immune-Activated (BLIA)  T2N0M0  69  29  Post-Menopausal
GSM1974576  S1-H35B  Mesenchymal (MES)  T1N1M0  57  38  Post-Menopausal
GSM1974575  S1-H31  Mesenchymal (MES)  T1cN0MX  66  22  Post-Menopausal
GSM1974574  S1-H28  Luminal-AR (LAR)  T2N0M0  59  26  Post-Menopausal
GSM1974573  S1-H29  Mesenchymal (MES)  T1N1M0  40  22  Pre-menopausal
GSM1974572  S1-H28  Basal-Like Immune-Suppressed (BLIS)  T2N0M0  43  36  Pre-Menopausal
GSM1974571  S1-H27  Mesenchymal (MES)  T2N2M0  65  38  Post-Menopausal
GSM1974570  S1-H22  Mesenchymal (MES)  T1cN0M0  55  31  Post-Menopausal
GSM1974569  S1-H20B  Mesenchymal (MES)  T2N2M0  55  NA  NA
GSM1974568  S1-H19  Mesenchymal (MES)  T1N0M0  41  29  Post-Menopausal
GSM1974567  S1-H14  Basal-Like Immune-Activated (BLIA)  T2N0M0  54  23  Post-Menopausal
GSM1974566  S1-H10  Mesenchymal (MES)  T2N1M0  NA  32  Post-Menopausal

Supplemental table 1. The features of 198 TNBC samples.