

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: TCGA Sample Sizes

File Name: Supplementary Data 2

Description: Pathway gene lists

File Name: Supplementary Data 3

Description: TCGA Pathway Scores

File Name: Supplementary Data 4

Description: Bootstrapped TCGA Pathway Scores

File Name: Supplementary Data 5

Description: Bootstrapped TCGA Pathway Scores with Zeroes

File Name: Supplementary Data 6

Description: Defines how many cancers each pathway is statistically significantly altered in

File Name: Supplementary Data 7

Description: A compilation of differentially expressed gene lists for all TCGA disease sites. Heatmaps throughout the paper were constructed using the tables reported in Supplementary Data 8-10

File Name: Supplementary Data 8

Description: Provides the data frames for the Carbohydrate, Amino Acid, and Lipid pathway scores across all types of cancer

File Name: Supplementary Data 9

Description: Provides the data frames for the Pentose Glucuronate Interconversion and Polyamine Pathways across all types of cancer

File Name: Supplementary Data 10

Description: Provides the data frames for the PRAD and KICH Polyamine Master Regulator Correlations

File Name: Supplementary Data 11

Description: Bootstrapped Pathway Scores for the 114 metabolic pathways across the 4 Breast Cancer Molecular Subtypes