

Additional file 8: Fig. S3: Additional biologically sparsified models with more connections and expressivity

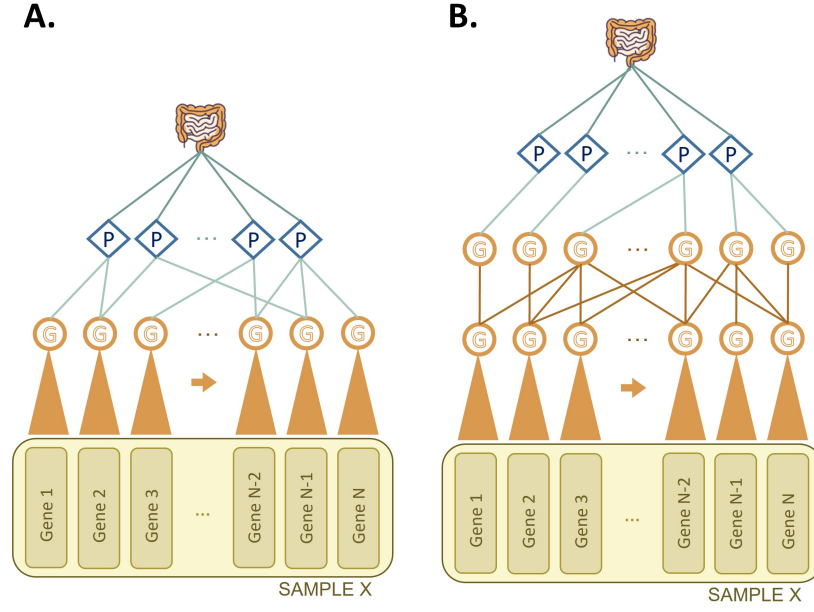


Figure 1: Additional biologically sparsified models with (A) containing identical neurons as $NN_{\text{biosparse}}$ but all gene-pathway connections in the KEGG database, and (B) containing an additional sparse gene-gene interaction layer before the gene-pathway layer.