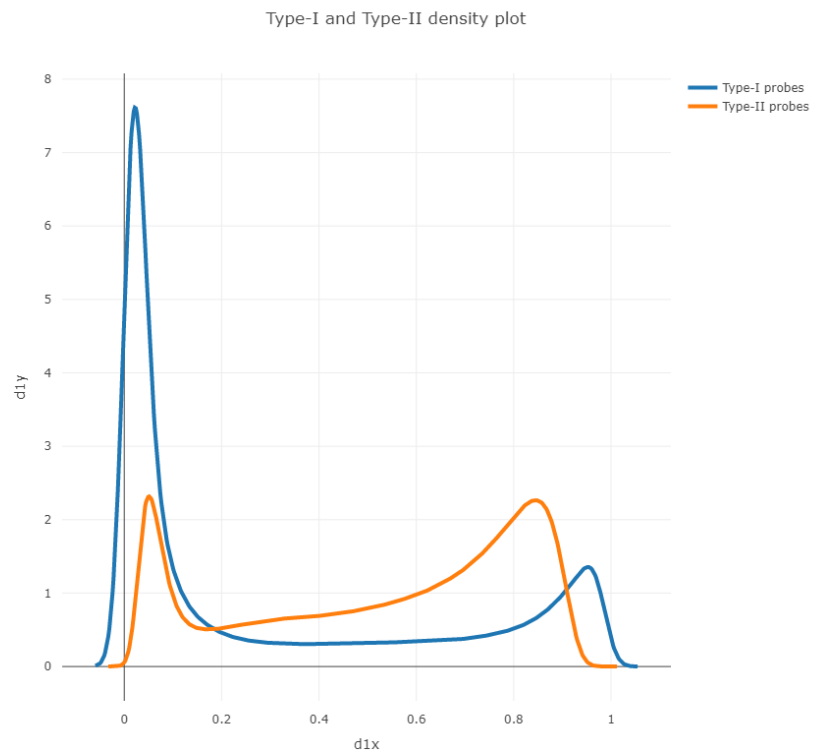
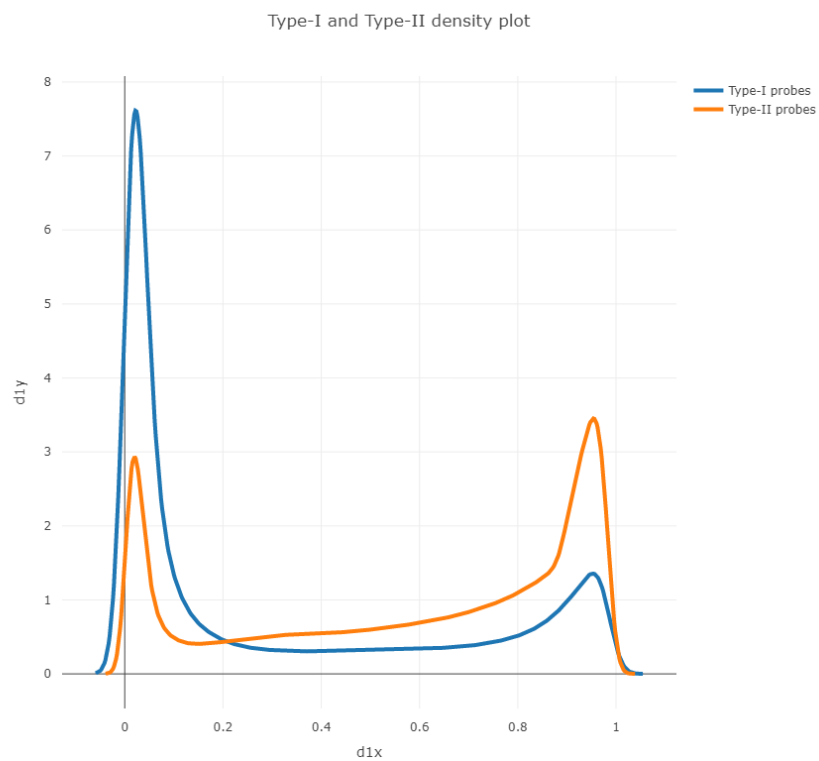


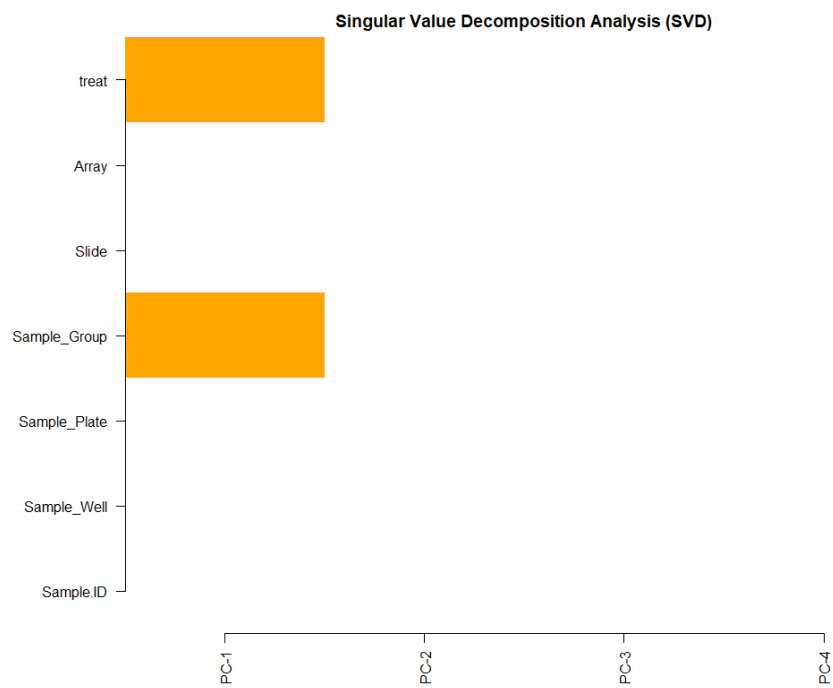
**Figure S1 – Pre-Normalization Probe Type Density Plot**



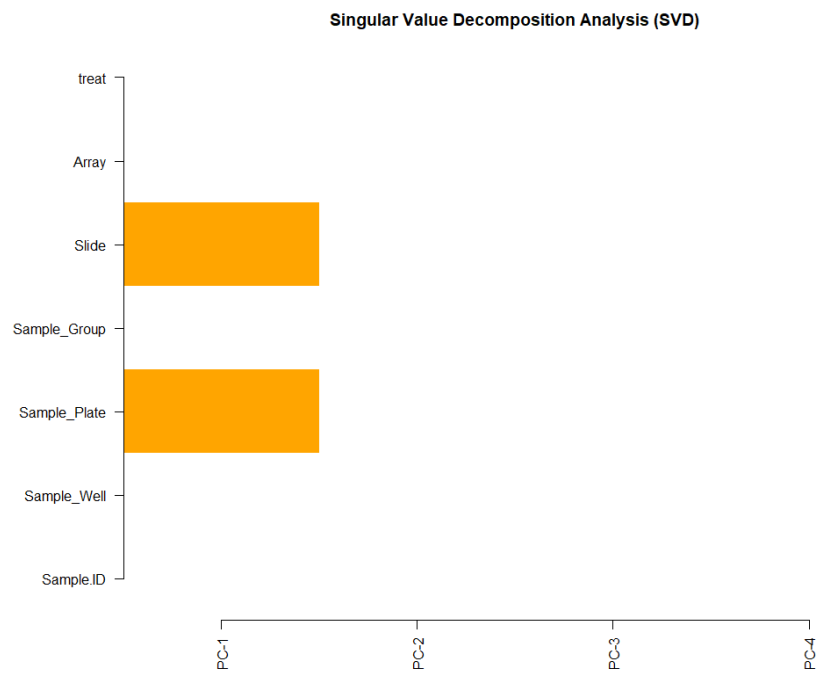
**Figure S2 – Post-Normalization Probe Type Density Plot**



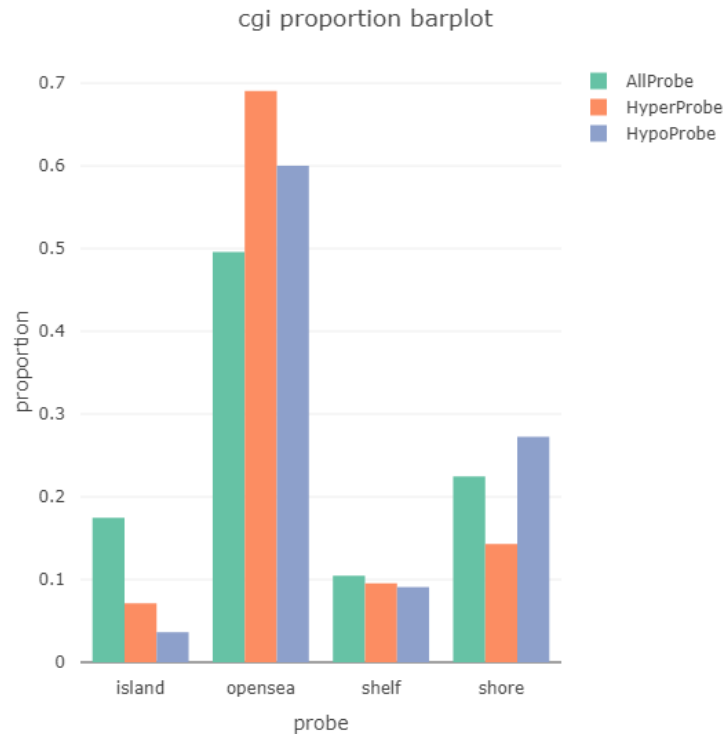
**Figure S3 – Pre-Batch Correction Singular Value Decomposition Plot**



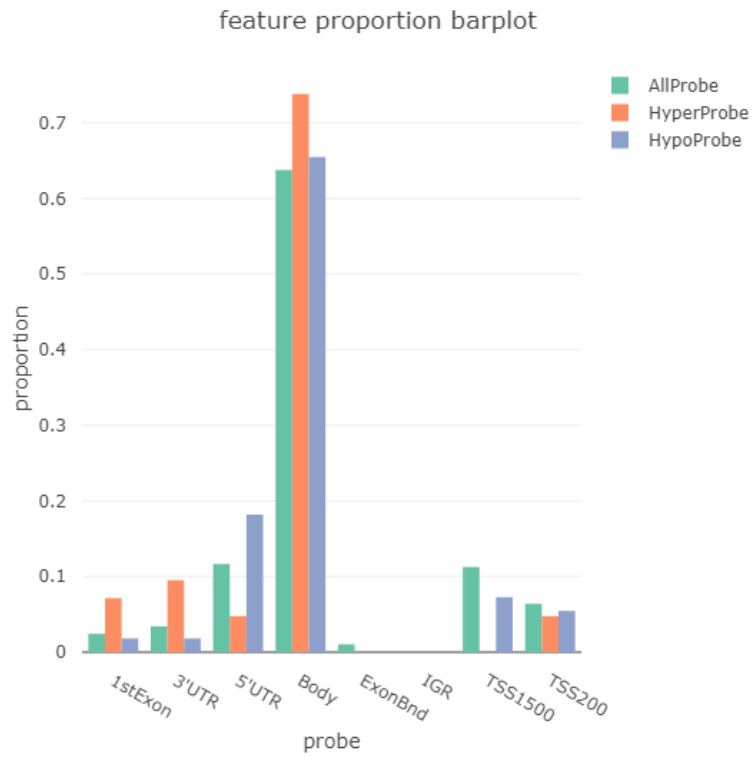
**Figure S4 – Post-Batch Correction Singular Value Decomposition Plot**



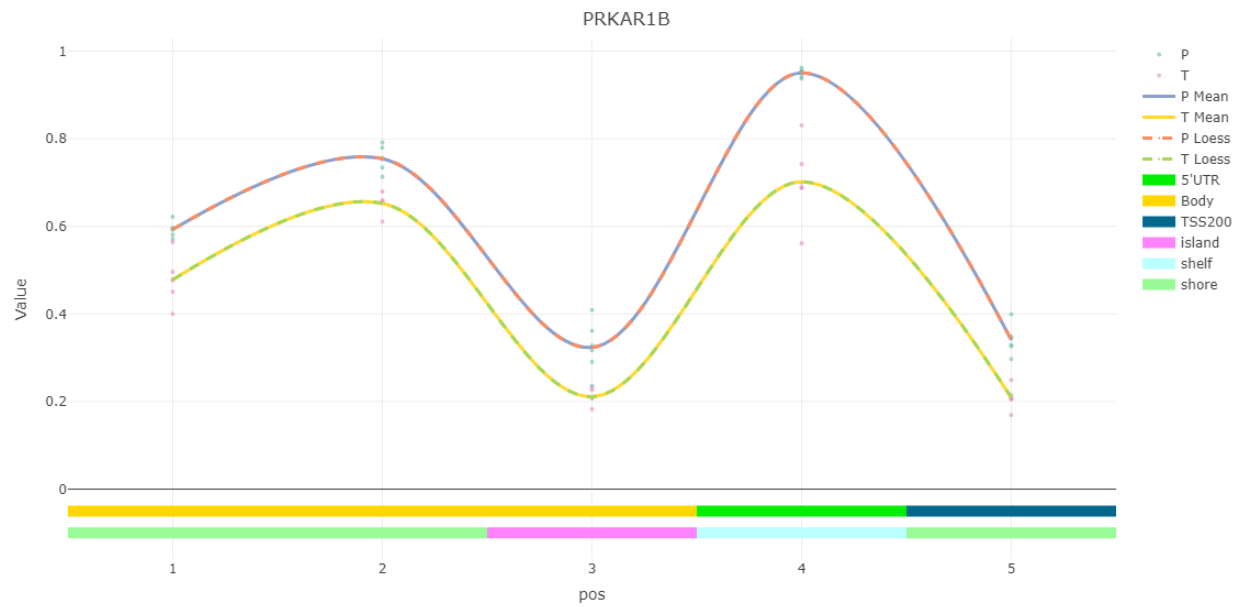
**Figure S5** – CG Type Proportions for 97 Significant Sites



**Figure S6** – Gene Feature Proportions for 97 Significant Sites



**Figure S7 – Gene Methylation Figure for *PRKAR1B***



**Figure S8 - Gene Methylation Figure for *SREBF1***

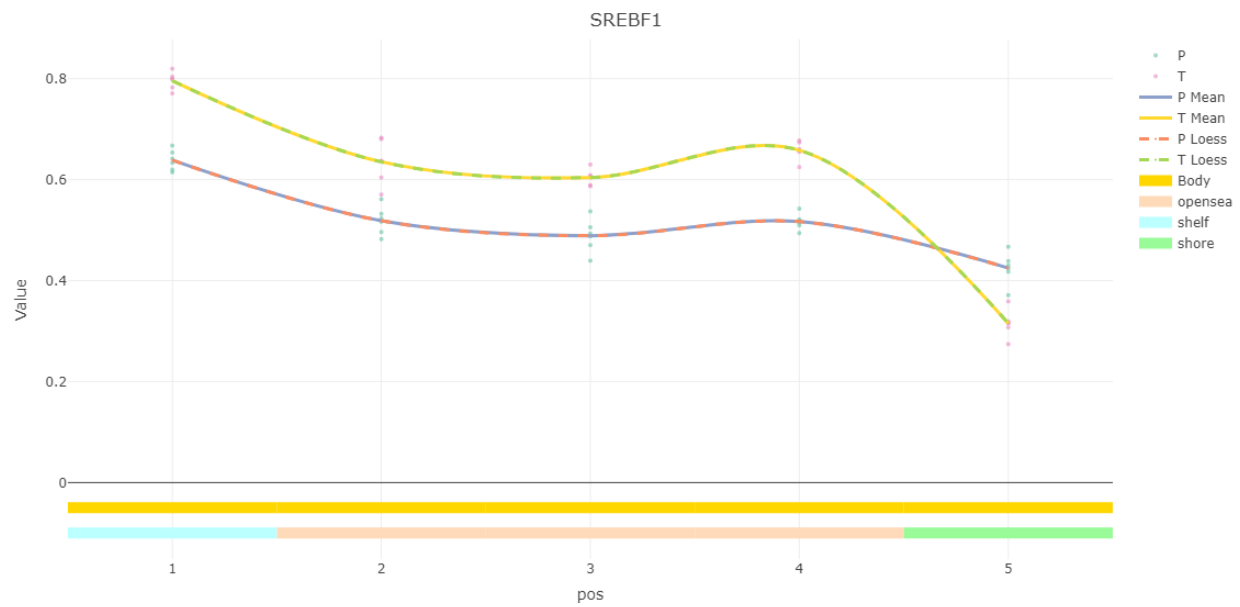


Figure S9 – Gene Methylation Figure for *IRS1*

