

## 2 vs 1

MSigDB GTRD Transcription Factor Targets Gene Sets  
50 Most Significant

Gene Set

HSD17B8\_TARGET\_GENES  
 ATOH8\_TARGET\_GENES  
 SOX10\_TARGET\_GENES  
 ZNF490\_TARGET\_GENES  
 ZNF596\_TARGET\_GENES  
 F10\_TARGET\_GENES  
 SS18\_SSX1\_FUSION\_UNIPROT\_Q8IZH1\_UNREVIEWED\_TARG...  
 SATB1\_TARGET\_GENES  
 IGLV5\_37\_TARGET\_GENES  
 ZNF512\_TARGET\_GENES  
 MAML1\_TARGET\_GENES  
 GCM2\_TARGET\_GENES  
 ZNF563\_TARGET\_GENES  
 PAX3\_TARGET\_GENES  
 E2F5\_TARGET\_GENES  
 BACH2\_TARGET\_GENES  
 AUTS2\_TARGET\_GENES  
 FOXH1\_TARGET\_GENES  
 SFMBT1\_TARGET\_GENES  
 ZNF618\_TARGET\_GENES  
 ZNF664\_TARGET\_GENES  
 ZNF513\_TARGET\_GENES  
 IRF9\_TARGET\_GENES  
 PCGF2\_TARGET\_GENES  
 HBZ\_TARGET\_GENES  
 HES2\_TARGET\_GENES  
 HMGB1\_TARGET\_GENES  
 ZNF597\_TARGET\_GENES  
 MZF1\_TARGET\_GENES  
 MAFG\_TARGET\_GENES  
 ZNF711\_TARGET\_GENES  
 SNRNP70\_TARGET\_GENES  
 CHAF1B\_TARGET\_GENES  
 KLF14\_TARGET\_GENES  
 CBX5\_TARGET\_GENES  
 FOXR2\_TARGET\_GENES  
 PER1\_TARGET\_GENES  
 MDM2\_TARGET\_GENES  
 TRIP13\_TARGET\_GENES

NES

Neg  
Pos

Adj P-Val

0.05  
0.10  
0.15

Normalized Enrichment Score