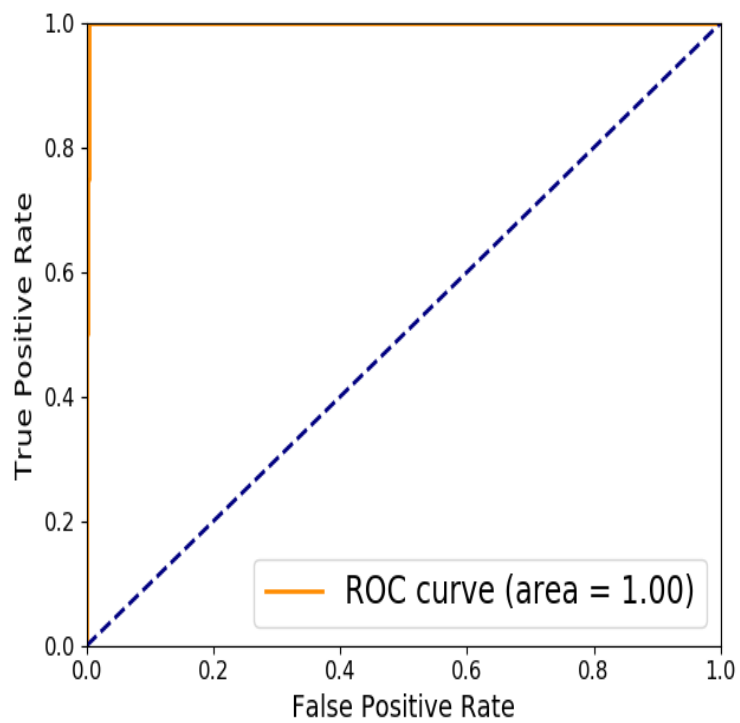
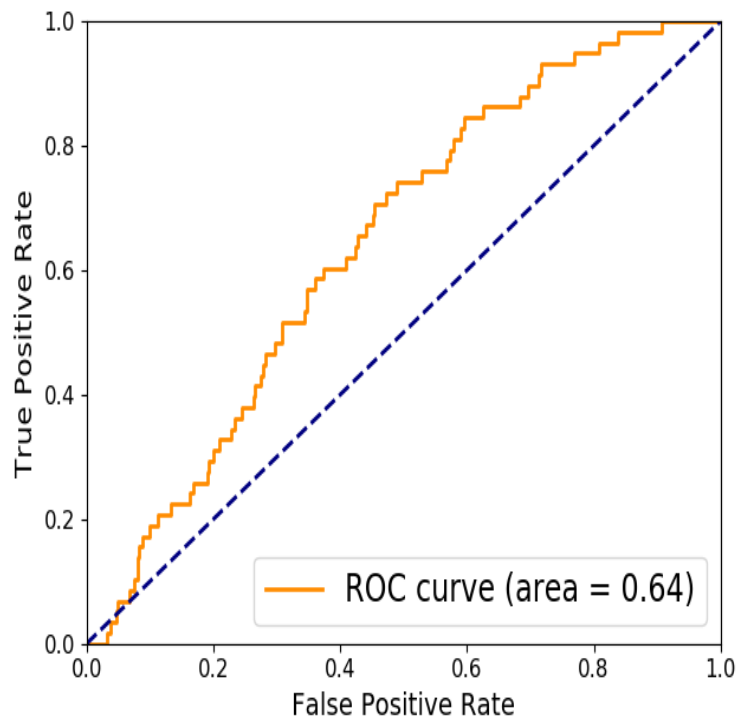


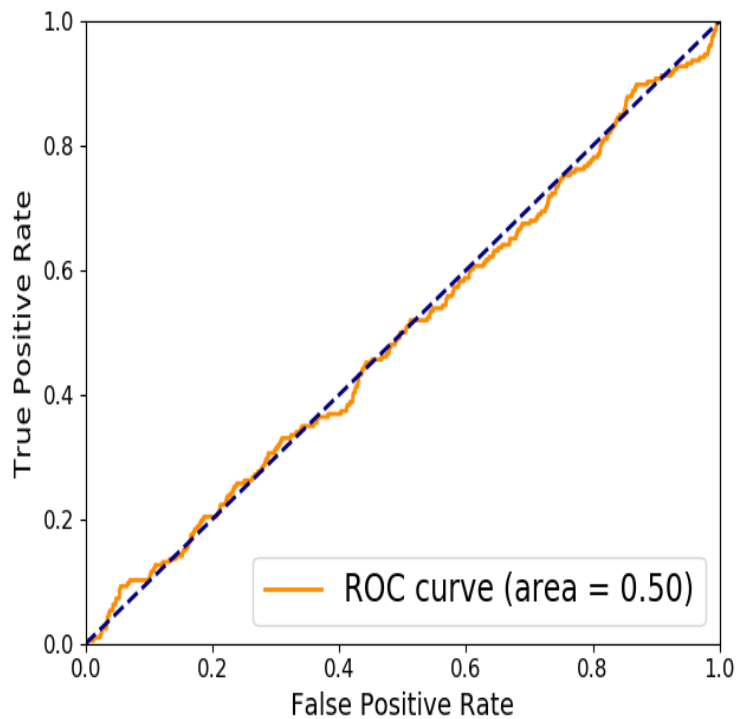
## Diffusion ROC from fGOnly\_tOverlap STRING10\_combined.png



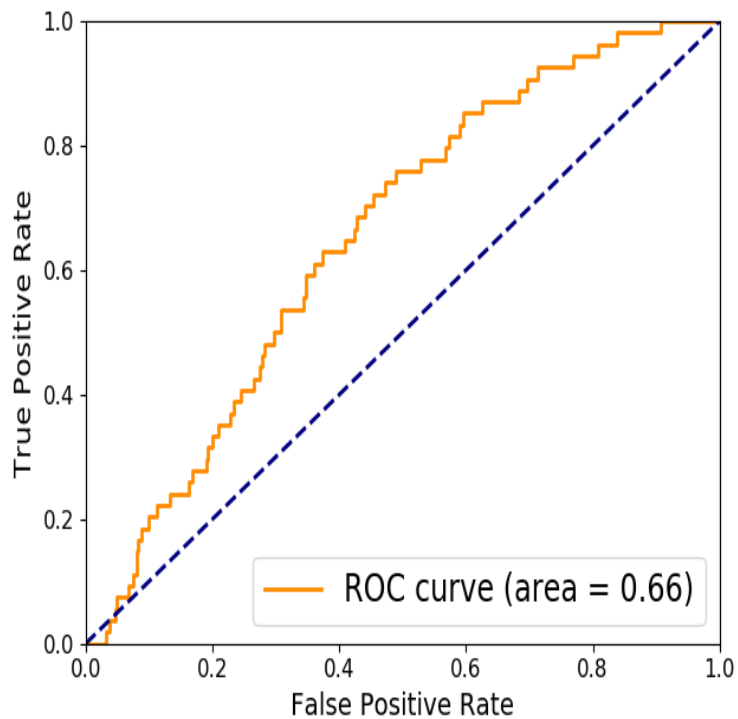
## Diffusion ROC from fTestOnly\_tGS STRING10\_combined.png



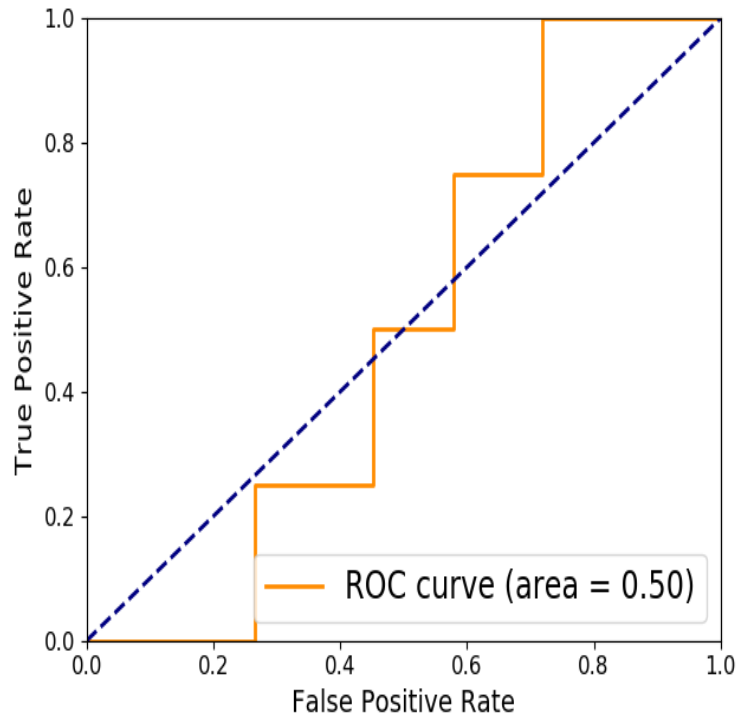
# Diffusion ROC from fGOnly\_tTestOnly STRING10\_combined.png



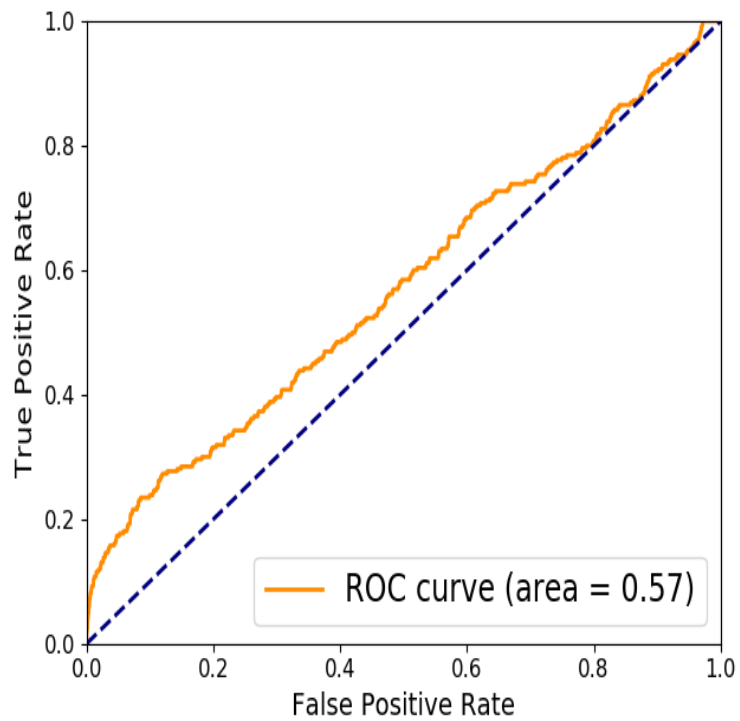
# Diffusion ROC from fTestOnly\_tGOnly STRING10\_combined.png



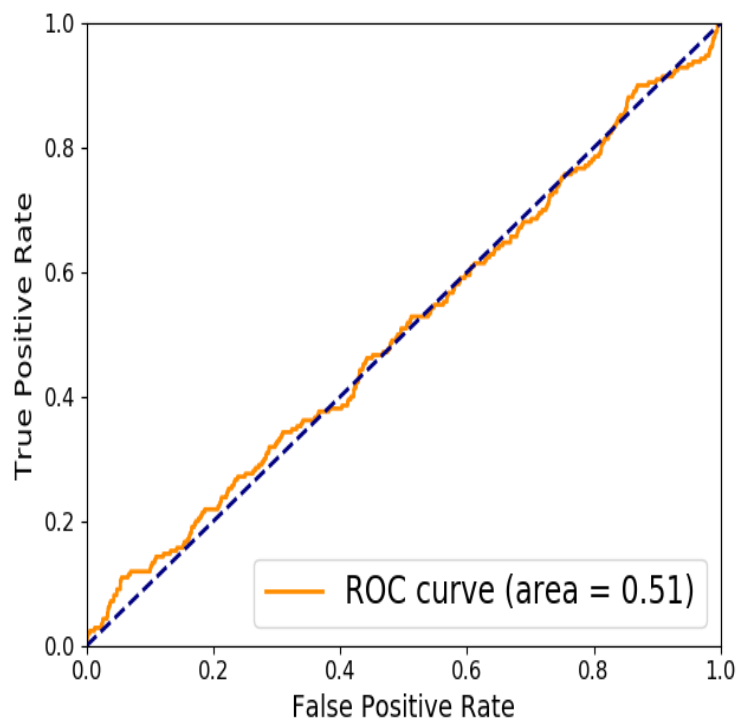
# Diffusion ROC from fTestOnly\_tOverlap STRING10\_combined.png



## Diffusion ROC from fOverlap\_tOnlies STRING10\_combined.png



## Diffusion ROC from fGOnly\_tTest STRING10\_combined.png



Diff_FROM	Diff_TO	AUC	Zt_wdegree	Zt	Zf_wdegree	Zf
GS_only	Test_only	0.496	-0.441	-0.017	-0.680	-0.398585
				689605707		
				1		
				(invalid)		
Test_only	GS_only	0.655	1.811	4.087	0.677	0.883
GS_only	Overlap	0.998	3.821	3.584	4.928	4.0442310
				26456		
				(invalid)		
GS_only	Test	0.505	0.171	0.389	-0.264	-0.192
Test_only	Overlap	0.496	-0.406	-0.127	-0.921	-0.905
Test_only	GS	0.644	1.439	3.964	0.218	0.361
Overlap	Onlies	0.572	3.132	4.057	3.687	2.302

**	#Mapped	#Total	Not mapped genes
GS	54	63	LPAL2;PSCK9;CDKN2BAS1;R
			ALI;ABO
Test_only	206	214	CCDC181;FAM177B;ADGRF3;
			HEATR9;LENG9;DNAH12;RPE
			L1;AZIN2
Overlap	4	4	LIPA;LDLR;SMG6;MIA3

(end of file)