

Test	Original							Rewired							Inter->Intra-1		Inter->Intra-0		Test	Test			
	0.52	0.53	0.52	0.50	0.52	0.55	0.53	0.52	0.51	0.50	0.51	0.51	0.54	NA	0.50	GOLD STANDARD (222,452/95,018)							
	0.75	0.62	0.47	0.68	0.89	0.77	0.60	0.96	0.69	0.97	0.93	0.95	0.72	0.92	0.88	HUANG (5,316/3,798)							
	0.63	0.60	0.50	0.50	0.50	0.69	0.62	0.70	0.59	0.73	0.70	0.72	0.65	0.81	0.74	GUO (8,966/7,010)							
	0.73	0.83	0.50	0.52	0.84	0.59	0.62	0.88	0.70	0.88	0.89	0.88	0.85	0.87	0.84	DU (27,514/21,740)							
	0.89	0.99	0.47	0.60	0.67	0.79	0.89	0.97	0.80	0.98	0.97	0.97	0.81	0.93	0.89	PAN (50,414/36,006)							
	0.99	0.87	0.83	0.65	0.89	0.68	0.71	0.92	0.72	0.92	0.89	0.91	0.72	0.80	0.77	RICHOUX-REGULAR (67,404/66,492)							
	0.81	0.66	0.50	0.51	0.70	0.69	0.60	0.70	0.65	0.73	0.72	0.73	0.67	0.75	0.70	RICHOUX-STRICT (68,144/67,284)							
	0.78	0.65	0.50	0.87	0.82	0.63	0.62	0.80	0.56	0.78	0.74	0.77	0.52	NA	0.50	D-SCRIPT UNBALANCED (379,247/379,104)							
Test	0.56	0.66	0.49	0.57	0.50	0.68	0.50	0.85	0.66	0.87	0.83	0.87	0.64	0.91	0.91	HUANG (5,356/3,830)							
	0.58	0.58	0.50	0.50	0.50	0.70	0.65	0.66	0.58	0.66	0.64	0.66	0.62	0.75	0.64	GUO (8,966/7,056)							
	0.34	0.67	0.50	0.50	0.51	0.50	0.50	0.76	0.64	0.75	0.80	0.77	0.76	0.87	0.85	DU (27,458/21,678)							
	0.81	0.65	0.89	0.74	0.94	0.83	0.81	0.88	0.73	0.84	0.88	0.89	0.72	0.92	0.90	PAN (50,392/35,334)							
	0.84	0.84	0.80	0.57	0.80	0.54	0.75	0.84	0.70	0.87	0.83	0.82	0.71	0.81	0.74	RICHOUX-REGULAR (67,592/66,584)							
	0.73	0.64	0.67	0.56	0.63	0.73	0.74	0.70	0.66	0.72	0.68	0.72	0.66	0.73	0.68	RICHOUX-STRICT (68,268/67,396)							
	0.50	0.58	0.50	0.80	0.67	0.73	0.50	0.68	0.53	0.68	0.67	0.67	0.50	NA	0.50	D-SCRIPT UNBALANCED (379,764/379,654)							
	Test	0.62	0.70	0.48	0.50	0.50	0.55	0.50	0.89	0.65	0.92	0.87	0.90	0.72	0.90	0.90	HUANG (2,850/2,068)						
0.68		0.82	0.51	0.51	0.69	0.53	0.47	0.89	0.71	0.90	0.83	0.90	0.78	0.80	0.75	GUO (4,604/3,522)							
0.72		0.69	0.50	0.50	0.78	0.51	0.72	0.87	0.65	0.87	0.87	0.87	0.81	0.84	0.78	DU (15,202/12,136)							
0.72		0.84	0.47	0.60	0.81	0.76	0.78	0.83	0.70	0.84	0.83	0.83	0.72	0.82	0.81	PAN (22,596/16,726)							
0.79		0.81	0.50	0.50	0.81	0.62	0.50	0.79	0.68	0.82	0.78	0.77	0.66	0.77	0.71	RICHOUX-UNIPROT (28,866/27,310)							
0.49		0.63	0.50	0.80	0.61	0.70	0.51	0.72	0.50	0.76	0.71	0.73	0.53	NA	0.50	D-SCRIPT UNBALANCED (33,348/183,304)							
Test	0.69	0.66	0.48	0.53	0.52	0.81	0.50	0.95	0.69	0.95	0.85	0.94	0.67	0.90	0.83	HUANG (2,850/2,068)							
	0.68	0.62	0.50	0.57	0.60	0.50	0.45	0.87	0.65	0.87	0.76	0.87	0.74	0.78	0.75	GUO (4,604/3,522)							
	0.70	0.76	0.50	0.50	0.76	0.50	0.67	0.87	0.68	0.86	0.85	0.86	0.81	0.87	0.85	DU (15,202/12,136)							
	0.76	0.74	0.48	0.52	0.91	0.78	0.50	0.96	0.78	0.96	0.94	0.95	0.75	0.90	0.86	PAN (22,596/16,726)							
	0.79	0.75	0.50	0.50	0.77	0.60	0.71	0.77	0.62	0.78	0.72	0.75	0.63	0.73	0.67	RICHOUX-UNIPROT (28,866/27,310)							
	0.37	0.54	0.50	0.68	0.52	0.60	0.50	0.61	0.50	0.72	0.62	0.61	0.50	NA	0.50	D-SCRIPT UNBALANCED (33,348/183,304)							
Test	0.48	0.49	0.48	0.57	0.51	0.50	0.50	0.58	0.54	0.51	0.50	0.54	0.48	0.50	0.50	HUANG (2,410/1,496)							
	0.52	0.49	0.51	0.52	0.55	0.50	0.50	0.53	0.64	0.49	0.51	0.51	0.54	0.50	0.50	GUO (4,640/3,548)							
	0.54	0.53	0.50	0.50	0.52	0.52	0.60	0.50	0.57	0.50	0.49	0.50	0.56	0.50	0.50	DU (14,468/10,958)							
	0.48	0.47	0.47	0.50	0.52	0.64	0.60	0.53	0.60	0.50	0.50	0.52	0.63	0.50	0.50	PAN (31,212/21,102)							
	0.60	0.50	0.50	0.49	0.53	0.55	0.53	0.50	0.50	0.50	0.50	0.51	0.48	0.50	0.50	RICHOUX-UNIPROT (39,634/36,752)							
	0.17	0.50	0.50	0.53	0.50	0.57	0.57	0.50	0.50	0.50	0.50	0.50	0.50	NA	0.50	D-SCRIPT UNBALANCED (27,148/149,215)							
Test	SPRINT (AUPR)	Richoux-FC	Richoux-LSTM	DeepFE	PIPR	D-SCRIPT	Topsy Turvy	RF-PCA	SVM-PCA	RF-MDS	SVM-MDS	node2vec	RF-node2vec	SVM-Function	Harmonic	Local Consistency	Global and						