

Test	Test														Test	
	Original	Rewired	Inter→Intra-1	Inter→Intra-0	Intra-0→Intra-1											
SPRINT (AUPR)	0.51	0.05	0.03	0.04	0.04	0.01	0.15	0.04	0.02	0.01	0.02	0.02	0.09	NA	0.00	GOLD STANDARD (222,452/95,018)
	0.75	0.95	0.89	0.95	0.90	0.19	0.00	0.93	0.42	0.94	0.86	0.90	0.46	0.84	0.77	HUANG (5,316/3,798)
	0.63	0.43	0.82	0.76	0.92	-0.12	-0.00	0.40	0.19	0.45	0.39	0.43	0.31	0.62	0.48	GUO (8,966/7,010)
	0.73	0.82	0.77	0.81	0.79	0.38	0.47	0.77	0.42	0.76	0.79	0.76	0.70	0.73	0.69	DU (27,514/21,740)
	0.89	0.97	0.77	0.97	0.96	0.47	0.18	0.95	0.63	0.95	0.95	0.94	0.63	0.86	0.80	PAN (50,414/36,006)
	0.99	0.77	0.71	0.77	0.83	0.26	0.10	0.85	0.44	0.84	0.77	0.83	0.45	0.60	0.57	RICHOUX-REGULAR (67,404/66,492)
	0.81	0.50	0.47	0.40	0.47	0.04	-0.03	0.44	0.31	0.49	0.47	0.49	0.35	0.50	0.42	RICHOUX-STRICT (68,144/67,284)
	0.78	0.78	0.73	0.79	0.78	0.34	0.39	0.74	0.29	0.69	0.64	0.69	0.15	NA	0.00	D-SCRIPT UNBALANCED (379,247/379,104)
FC	0.56	0.78	0.81	0.77	0.84	0.51	NA	0.70	0.36	0.74	0.67	0.74	0.30	0.83	0.83	HUANG (5,356/3,830)
	0.58	0.44	0.53	0.50	0.70	0.27	0.03	0.33	0.16	0.32	0.29	0.31	0.24	0.50	0.31	GUO (8,966/7,056)
	0.34	0.67	0.75	0.70	0.76	0.04	0.15	0.52	0.30	0.51	0.61	0.55	0.51	0.74	0.70	DU (27,458/21,678)
	0.81	0.87	0.89	0.86	0.94	0.37	0.28	0.76	0.48	0.68	0.77	0.79	0.45	0.85	0.82	PAN (50,392/35,334)
	0.84	0.68	0.65	0.69	0.70	0.12	0.13	0.67	0.40	0.74	0.67	0.64	0.42	0.65	0.56	RICHOUX-REGULAR (67,592/66,584)
	0.73	0.43	0.31	0.30	0.38	-0.08	0.02	0.42	0.32	0.49	0.40	0.47	0.35	0.45	0.36	RICHOUX-STRICT (68,268/67,396)
	0.50	0.65	0.70	0.66	0.71	0.14	0.22	0.54	0.17	0.53	0.51	0.53	0.04	NA	0.00	D-SCRIPT UNBALANCED (379,764/379,654)
	Richoux-LSTM	0.62	0.86	0.61	0.86	0.74	-0.04	-0.06	0.77	0.37	0.85	0.75	0.80	0.45	0.80	0.81
0.68		0.73	0.64	0.78	0.65	-0.04	0.19	0.78	0.46	0.80	0.66	0.80	0.58	0.62	0.54	GUO (4,604/3,522)
0.72		0.79	0.73	0.78	0.75	-0.03	0.21	0.75	0.34	0.74	0.74	0.75	0.62	0.69	0.60	DU (15,202/12,136)
0.72		0.72	0.63	0.70	0.68	0.03	0.53	0.69	0.41	0.70	0.67	0.68	0.44	0.66	0.64	PAN (22,596/16,726)
0.79		0.63	0.59	0.60	0.63	0.15	0.36	0.60	0.38	0.65	0.59	0.56	0.34	0.55	0.46	RICHOUX-UNIPROT (28,866/27,310)
0.49		0.75	0.74	0.75	0.71	0.17	0.26	0.62	0.04	0.68	0.60	0.62	0.14	NA	0.00	D-SCRIPT UNBALANCED (33,348/183,304)
DeepFE	0.69	0.93	0.11	0.91	0.63	NA	NA	0.91	0.41	0.91	0.70	0.88	0.33	0.80	0.70	HUANG (2,850/2,068)
	0.68	0.69	0.14	0.69	0.61	0.05	-0.04	0.74	0.35	0.75	0.52	0.75	0.49	0.57	0.52	GUO (4,604/3,522)
	0.70	0.76	0.69	0.74	0.71	0.47	0.16	0.73	0.38	0.73	0.70	0.73	0.61	0.74	0.71	DU (15,202/12,136)
	0.76	0.93	0.83	0.92	0.86	0.50	0.38	0.92	0.56	0.92	0.88	0.89	0.51	0.80	0.73	PAN (22,596/16,726)
	0.79	0.56	0.48	0.53	0.53	NA	0.27	0.54	0.25	0.57	0.48	0.51	0.28	0.51	0.43	RICHOUX-UNIPROT (28,866/27,310)
	0.37	0.57	0.45	0.46	0.54	0.42	0.13	0.40	0.06	0.51	0.41	0.42	0.01	NA	0.00	D-SCRIPT UNBALANCED (33,348/183,304)
PIPR	0.48	0.07	NA	0.06	0.05	NA	0.11	0.16	0.09	0.05	-0.01	0.09	-0.03	0.00	0.00	HUANG (2,410/1,496)
	0.52	0.03	0.04	0.10	0.16	-0.01	0.17	0.07	0.31	-0.05	0.02	0.03	0.07	0.00	0.00	GUO (4,640/3,548)
	0.54	0.09	-0.01	0.10	0.13	0.00	-0.01	0.00	0.15	-0.01	-0.01	0.01	0.12	0.00	0.00	DU (14,468/10,958)
	0.48	0.03	0.05	0.02	-0.01	0.00	0.10	0.10	0.22	0.03	0.00	0.08	0.27	0.00	0.00	PAN (31,212/21,102)
	0.60	0.09	0.06	0.09	0.19	-0.02	-0.07	0.04	0.02	0.00	0.02	0.03	-0.06	0.00	0.00	RICHOUX-UNIPROT (39,634/36,752)
	0.17	0.02	0.07	0.06	0.08	0.21	0.08	0.00	0.00	0.00	0.00	-0.00	-0.00	NA	0.00	D-SCRIPT UNBALANCED (27,148/149,215)
Topsy Turvy	D-SCRIPT	RF-PCA	SVM-PCA	RF-MDS	SVM-MDS	node2vec	RF-node2vec	SVM-Function	Harmonic	Local Consistency	Global and	Test				