

Test	Test															Global and Local Consistency
	Original															
	Rewired															
	Inter->Intra-1															
	Inter->Intra-0															
Intra-0->Intra-1																
SPRINT (AUPR)	0.51	0.51	0.46	1.00	0.37	0.95	0.98	0.80	0.50	0.85	0.52	0.80	0.40	NA	0.00	GOLD STANDARD (222,452/95,018)
	0.75	1.00	0.22	0.37	0.98	0.89	0.99	0.98	0.20	0.98	0.96	0.96	0.75	0.96	0.98	HUANG (5,316/3,798)
	0.63	0.52	0.00	0.00	0.00	0.81	0.66	0.70	0.36	0.72	0.57	0.71	0.58	0.77	0.66	GUO (8,966/7,010)
	0.73	0.76	0.85	0.04	0.94	0.94	0.96	0.89	0.24	0.89	0.70	0.89	0.58	0.91	0.95	DU (27,514/21,740)
	0.89	0.99	0.00	0.23	0.99	0.92	0.95	0.98	0.28	0.98	0.81	0.98	0.50	0.97	0.98	PAN (50,414/36,006)
	0.99	0.76	0.82	0.82	0.87	0.94	0.91	0.88	0.37	0.87	0.58	0.86	0.51	0.72	0.63	RICHOUX-REGULAR (67,404/66,492)
	0.81	0.93	0.00	0.11	0.94	0.94	0.93	0.90	0.38	0.91	0.62	0.90	0.55	0.71	0.58	RICHOUX-STRICT (68,144/67,284)
	0.78	1.00	1.00	0.98	0.99	0.99	1.00	1.00	0.34	0.99	0.77	1.00	0.53	NA	1.00	D-SCRIPT UNBALANCED (379,247/379,104)
FC	0.56	0.44	0.00	0.16	0.00	0.97	1.00	0.91	0.22	0.89	0.88	0.93	0.57	0.97	0.98	HUANG (5,356/3,830)
	0.58	0.52	0.01	0.00	0.00	0.77	0.76	0.70	0.38	0.73	0.65	0.74	0.58	0.72	0.46	GUO (8,966/7,056)
	0.34	0.39	0.00	0.00	1.00	1.00	0.99	0.72	0.26	0.69	0.61	0.72	0.57	0.92	0.94	DU (27,458/21,678)
	0.81	0.37	0.97	0.54	0.98	0.92	0.95	0.88	0.25	0.77	0.70	0.91	0.45	0.97	0.98	PAN (50,392/35,334)
	0.84	0.77	0.84	0.22	0.89	0.98	0.95	0.86	0.37	0.87	0.60	0.84	0.50	0.65	0.51	RICHOUX-REGULAR (67,592/66,584)
	0.73	0.91	0.87	0.24	0.94	0.88	0.91	0.90	0.36	0.91	0.62	0.89	0.50	0.70	0.57	RICHOUX-STRICT (68,268/67,396)
	0.50	1.00	1.00	0.98	0.99	0.98	1.00	0.99	0.37	0.99	0.64	0.99	0.58	NA	1.00	D-SCRIPT UNBALANCED (379,764/379,654)
	Richoux-LSTM	0.62	0.86	0.00	0.00	0.00	0.92	1.00	0.90	0.93	0.89	0.89	0.88	0.85	0.89	0.91
0.68		0.69	0.00	0.03	0.60	0.93	0.93	0.89	0.18	0.90	0.87	0.91	0.87	0.92	0.94	GUO (4,604/3,522)
0.72		0.40	0.00	0.00	0.97	1.00	0.95	0.91	0.22	0.91	0.73	0.90	0.65	0.92	0.95	DU (15,202/12,136)
0.72		0.71	0.00	0.20	0.75	0.78	0.81	0.71	0.23	0.70	0.72	0.70	0.36	0.74	0.75	PAN (22,596/16,726)
0.79		0.88	1.00	0.00	0.91	0.96	1.00	0.92	0.37	0.91	0.64	0.91	0.48	0.66	0.52	RICHOUX-UNIPROT (28,866/27,310)
0.49		1.00	1.00	0.99	1.00	1.00	0.99	1.00	0.28	1.00	0.69	0.99	0.51	NA	1.00	D-SCRIPT UNBALANCED (33,348/183,304)
DeepFE	0.69	0.94	0.00	0.20	0.13	0.88	1.00	0.95	0.81	0.96	0.87	0.94	0.78	0.96	0.99	HUANG (2,850/2,068)
	0.68	0.90	0.02	0.26	0.56	1.00	0.42	0.88	0.32	0.85	0.77	0.86	0.81	0.88	0.92	GUO (4,604/3,522)
	0.70	0.82	0.00	0.00	0.79	1.00	0.59	0.84	0.29	0.84	0.69	0.84	0.78	0.92	0.94	DU (15,202/12,136)
	0.76	0.68	0.00	0.04	0.91	0.97	1.00	0.95	0.36	0.96	0.72	0.95	0.47	0.96	0.97	PAN (22,596/16,726)
	0.79	0.88	0.00	0.00	0.86	0.95	0.93	0.82	0.38	0.90	0.63	0.73	0.56	0.50	0.37	RICHOUX-UNIPROT (28,866/27,310)
	0.37	1.00	1.00	0.93	0.99	0.99	1.00	1.00	0.37	0.98	0.67	1.00	0.62	NA	1.00	D-SCRIPT UNBALANCED (33,348/183,304)
Richoux-FC	0.48	0.06	0.00	0.73	0.91	1.00	1.00	0.34	0.67	0.00	0.22	0.23	0.53	0.00	0.00	HUANG (2,410/1,496)
	0.52	0.85	0.00	0.12	0.21	1.00	1.00	0.27	0.33	0.05	0.38	0.27	0.52	0.00	0.00	GUO (4,640/3,548)
	0.54	0.14	0.00	0.00	0.61	1.00	0.52	0.07	0.31	0.00	0.29	0.03	0.33	0.00	0.00	DU (14,468/10,958)
	0.48	0.00	0.00	0.06	0.31	0.73	0.73	0.11	0.48	0.00	0.25	0.08	0.36	0.00	0.00	PAN (31,212/21,102)
	0.60	0.99	1.00	0.15	0.97	0.98	0.98	0.99	0.56	1.00	0.52	0.98	0.51	0.00	0.00	RICHOUX-UNIPROT (39,634/36,752)
	0.17	1.00	1.00	0.98	1.00	1.00	0.99	1.00	0.57	1.00	0.73	1.00	0.59	NA	1.00	D-SCRIPT UNBALANCED (27,148/149,215)