

mRNA | top 20.0% | Num hops: log(n) 0.90 -FL|94.21%|#Com:39 FL|93.09%|#Com:50 +RandWalk|FL|100.0%|#Com:39 +RandWalk|FL|100.0%|#Com:50 Louv baseline|0.05 Louv baseline|1 Leiden baseline|0.05 Leiden baseline|1 0.88 FL ng|97.28%|#Com:57 FL ng|91.41%|#Com:73 +RandWalk|FL ng|99.82%|#Com:57 +RandWalk|FL ng|99.75%|#Com:73 FL ng pr|95.76%|#Com:88 FL ng pr|91.43%|#Com:104 +RandWalk|FL ng pr|99.85%|#Com:88 +RandWalk|FL ng pr|99.84%|#Com:104 PageRank|92.9%|#Com:39 PageRank|90.16%|#Com:48 0.86 +RandWalk|PageRank|99.76%|#Com:39 +RandWalk|PageRank|99.76%|#Com:48 FL|93.61%|#Com:46 FL|93.04%|#Com:52 +RandWalk|FL|100.0%|#Com:46 +RandWalk|FL|100.0%|#Com:52 Louv baseline | 0.25 Louv baseline|1.5 0.84 Leiden baseline|0.25 Leiden baseline|1.5 FL ng|95.4%|#Com:65 FL ng|91.36%|#Com:75 +RandWalk|FL ng|99.8%|#Com:65 +RandWalk|FL ng|99.79%|#Com:75 FL ng pr|90.13%|#Com:109 FL ng pr|94.6%|#Com:93 0.82 +RandWalk|FL ng pr|99.86%|#Com:93 +RandWalk|FL ng pr|99.86%|#Com:109 PageRank|91.65%|#Com:45 PageRank|89.59%|#Com:50 +RandWalk|PageRank|99.73%|#Com:45 +RandWalk|PageRank|99.74%|#Com:50 FL|93.09%|#Com:49 FL|83.35%|#Com:63 0 0.80 +RandWalk|FL|100.0%|#Com:49 +RandWalk|FL|100.0%|#Com:63 Louv baseline | 0.5 Louv baseline|5 Leiden baseline|0.5 Leiden baseline|5 FL ng|94.2%|#Com:68 FL ng|85.47%|#Com:90 0 +RandWalk|FL ng|99.8%|#Com:68 +RandWalk|FL ng|99.77%|#Com:90 0.78 FL ng pr|77.14%|#Com:127 FL ng pr|93.87%|#Com:96 +RandWalk|FL ng pr|99.86%|#Com:96 +RandWalk|FL ng pr|99.83%|#Com:127 PageRank|91.65%|#Com:45 PageRank|82.56%|#Com:60 +RandWalk|PageRank|99.76%|#Com:45 +RandWalk|PageRank|99.75%|#Com:60 0.76

0.55

0.60

0.65

0.70

0.75

Purity

0.80

0.85

0.90