Comparison of scoring functions egr1 0.77 0.63 0.53 0.62 0.62 0.61 0.50 0.75 0.66 0.47 0.64 0.64 0.63 0.52 esrra hnf4a 0.61 0.52 0.71 0.46 0.60 0.59 0.57 mafk 0.76 0.72 0.75 0.70 0.69 0.68 0.58 0.79 0.73 0.60 0.72 0.71 0.70 0.54 max 0.79 0.74 0.43 myb 0.73 0.73 0.72 0.56 pou2f2 0.59 0.70 0.64 0.79 0.62 0.61 0.56 tcf3 0.36 0.69 0.62 0.58 0.70 0.70 0.64 Mean 0.74 0.66 0.55 0.67 0.66 0.64 0.56 B. Mean pairwise rank correlation of scoring functions on AUC

0.72

0.64

0.56

0.48

0.40

0.90

0.75

0.60

0.45

0.30

energy	1.00	0.77	0.27	0.74	0.75	0.69	0.40
gomer	0.77	1.00	0.25	0.92	0.91	0.87	0.35
sumlog	0.27	0.25	1.00	0.22	0.25	0.20	0.44
sumoc	0.74	0.92	0.22	1.00	0.97	0.96	0.35
maxoc	0.75	0.91	0.25	0.97	1.00	0.94	0.36
ama	0.69	0.87	0.20	0.96	0.94	1.00	0.37
maxlog	0.40	0.35	0.44	0.35	0.36	0.37	1.00
	energy	gomer	sumlog	sumoc	maxoc	ama	maxlog