Supplementary Table 1: Evaluation results on T-Cell signaling using the transitively closed true network. TP = true positives, TN = true negatives, FP = false positives, SP = specificity, SN = sensitivity, PR = precision, AC = accuracy. The values which are significantly different to random with a p-value < 0.0001, respectively < 0.05 are marked with **, respectively with *.

	DEPN	random
TP	5	15.32
TN	76	54.32
FP	4	25.68
FN	36	25.68
SP	0.95**	0.68
SN	0.12**	0.37
PR	0.56**	0.37
AC	0.67*	0.58