

		Properties				Accuracy		
	Category	Addl. Inputs	Time ordered?	Directed?	Signed?	Synthetic	Curated	scRNA
PIDC	MI	-	✗	✗	✗			
GENIE3	RF	-	✗	✓	✗			
GRNBOOST2	RF	-	✗	✓	✗			
SCODE	ODE+Reg	ODE parameters	✓	✓	✓			
PPCOR	Corr	-	✗	✗	✓			
SINCERITIES	Reg	-	✓	✓	✓			
SCRIBE	MI	Type of RDI	✓	✓	✗			-
SINGE	GC	Regression parameters	✓	✓	✗			-
LEAP	Corr	Lag	✓	✓	✗			-
GRISLI	ODE+Reg	Regression parameters	✓	✓	✗			-
GRNVBEM	Reg	-	✓	✓	✓			-
SCNS	Bool	Boolean model parameters	✓	✓	✓			-

Low/Poor High/Good