

		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