

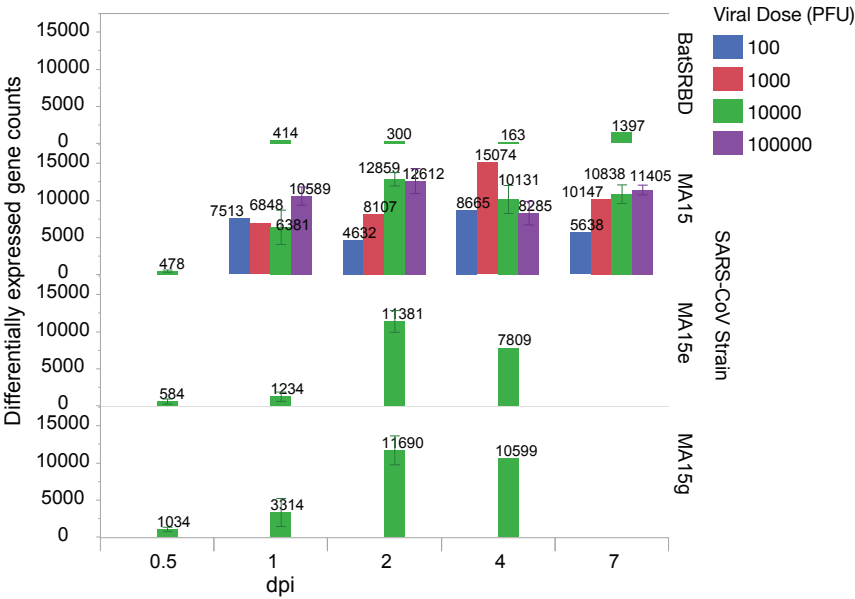
a

Differentially expressed gene counts, day post infection

Sars-Cov strains	0.5	1	2	3	4	5	7
BatSRBD		414	300		163		1397
MA15	476	8429	11747		9310		10782
MA15e	584	1234	11381		7809		
MA15g	1034	3314	11690		10599		
TOR-2		2097	4291	1279	0	2272	

Age group	0.5	1	2	3	4	5	7
Young	665	1545	11359	1279	7248	2272	9957
Adult	0	8035	10451	0	9959	0	10255
Old	732	5669	9553	0	0	0	0

b



c

day post infection	differentiall expressed genes counts
0.5	3050
1	4913
2	4908
3	1175
4	4882
5	2151
7	4858

d

