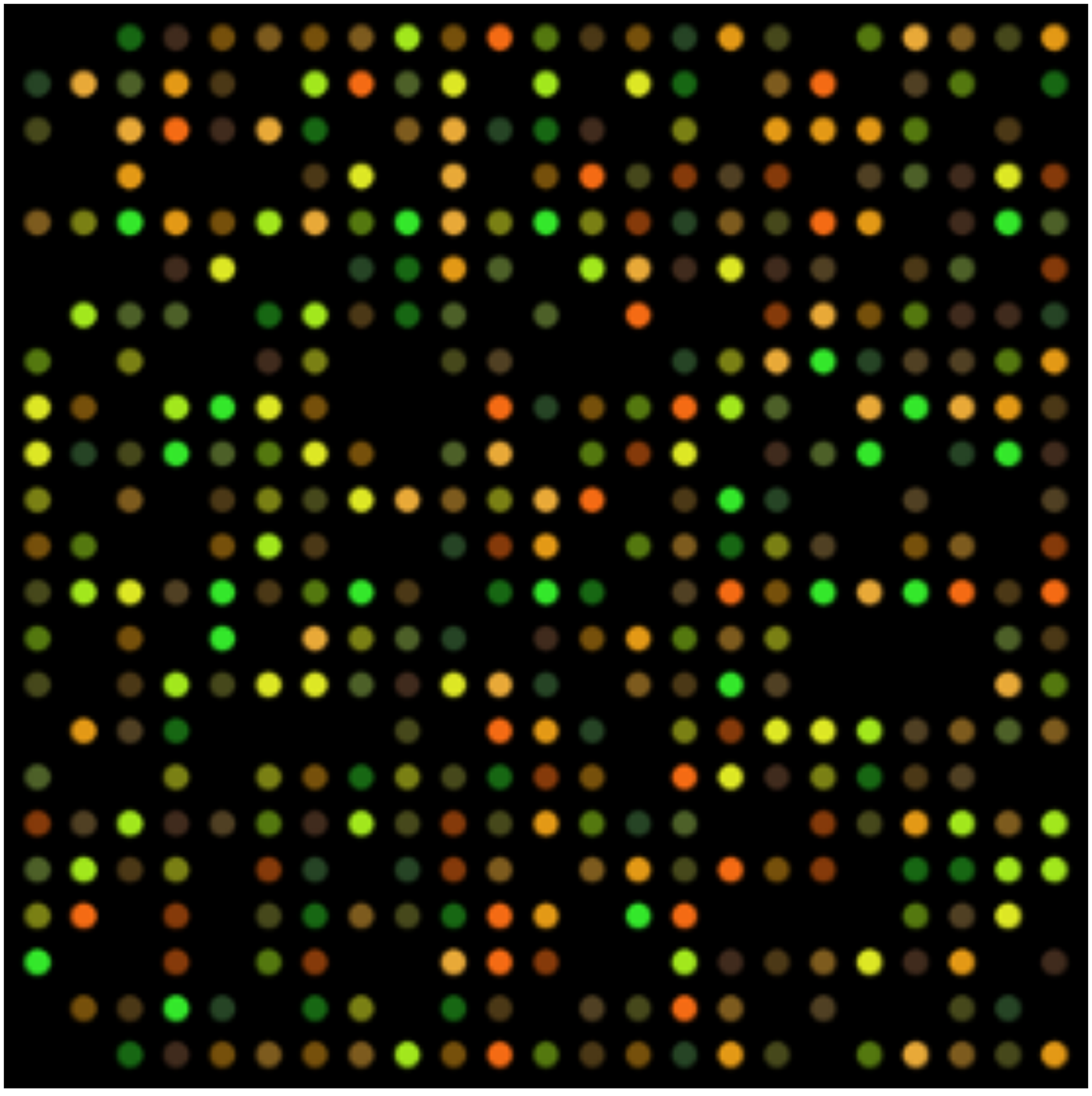
Experiment 1: EXPRESSION

Experiment 2: MUTATIONS

eQTL Analysis



HiSeq 3000
illumina

Experiment 1: EXPRESSION

Experiment 2: MUTATIONS

eQTL Analysis

SNP X	Pig 1	Pig 2	Pig 3	Pig 4	Pig 5
Genotype	CC	CT	TT	CC	CT
Expression	9	6	2	8	5