



Genotype

Expression

Q1	Q2	Q3	Q4	R3	G1	G2	G3
✓	—	—	—	—	↑	—	—
✗	—	—	—	—	↓	—	—
—	✓	✓	✓	↑	—	↑	↑
—	✓	✓	✗	↑	—	↑	↓
—	✓	✗	✓	↑	—	↑	↑
—	✓	✗	✗	↑	—	↑	↓
—	✗	✓	✓	↑	—	↑	↑
—	✗	✓	✗	↑	—	↑	↓
—	✗	✗	✓	↓	—	↓	↓
—	✗	✗	✗	↓	—	↓	↓