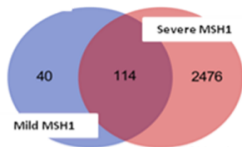


a.



b.

| | Up-regulated | Down-regulated |
|-------------|--------------|----------------|
| Severe MSH1 | 1656 | 933 |
| Mild MSH1 | 145 | 9 |

c.



d.

