

Figure 3B-Source Data: PCR confirmation of Dd2 *msp2* knock-out. This gel matches to Fig 3B.

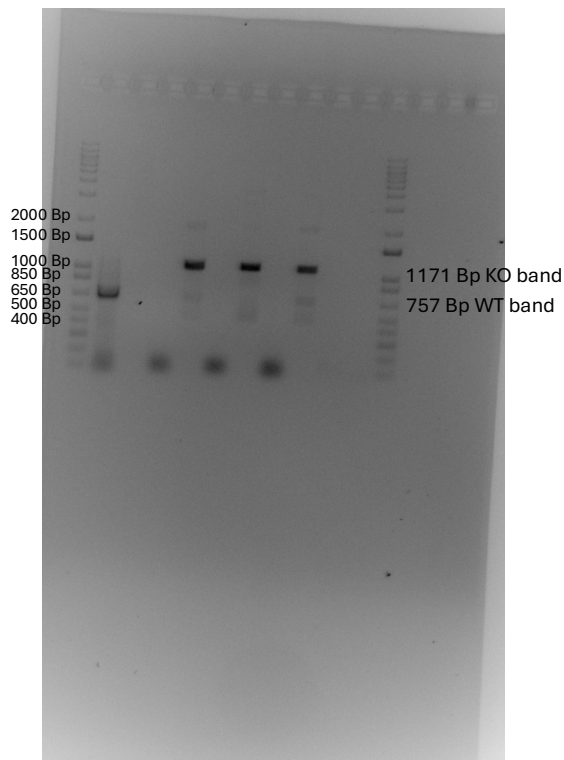


Fig 3B Sample	Sample	Expected Band Size
1 Kb Plus Ladder	N/A	N/A
1	Dd2 WT DNA (A+B)	757
2	Dd2 WT DNA (D+E)	N/A
3	Dd2 ΔMSP2 Cl1 DNA (A+B)	N/A
4	Dd2 ΔMSP2 Cl1 DNA (D+E)	1171
5	Dd2 ΔMSP2 Cl2 DNA (A+B)	N/A
6	Dd2 ΔMSP2 Cl2 DNA (D+E)	1171
7	Dd2 ΔMSP2 Cl3 DNA (A+B)	N/A
8	Dd2 ΔMSP2 Cl3 DNA (D+E)	1171
9	Water	N/A
10	Water	N/A
1 Kb Plus Ladder	N/A	N/A

Samples in Bold used in Figure 3B.

N/A= not applicable