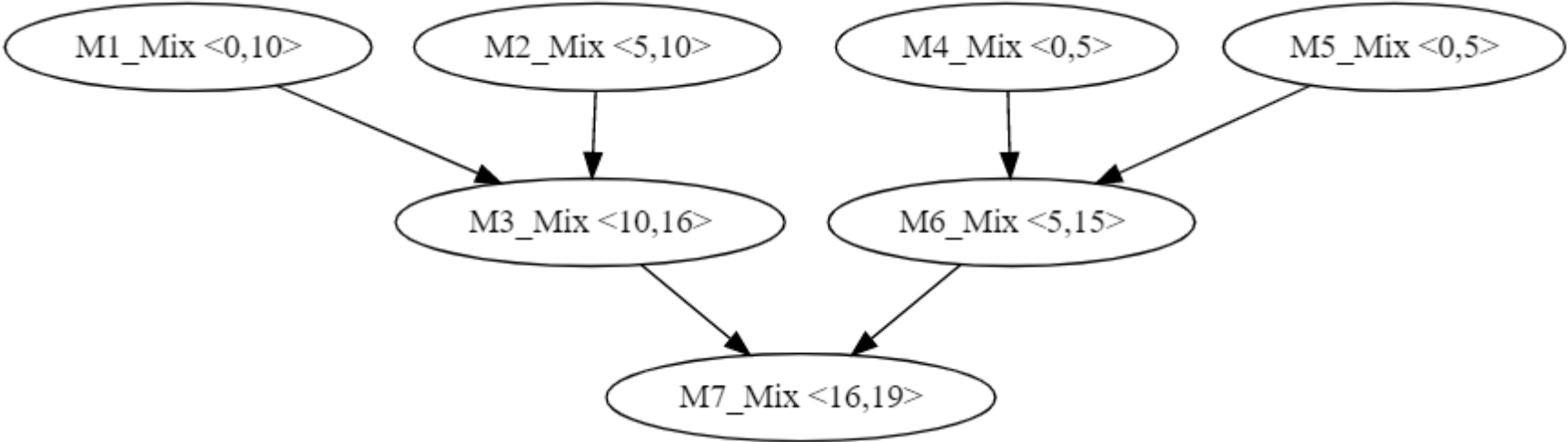


Scheduling Output of PCR



Resource Binding in PCR

Operation	Hardware ^a	Module	Mixing Time
M1	2 × 2 electrode array	4 × 4 cells	10 sec
M2	4-electrode linear array	3 × 6 cells	5 sec
M3	2 × 3 electrode array	4 × 5 cells	6 sec
M4	4-electrode linear array	3 × 6 cells	5 sec
M5	4-electrode linear array	3 × 6 cells	5 sec
M6	2 × 2 electrode array	4 × 4 cells	10 sec
M7	2 × 4 electrode array	4 × 6 cells	3 sec