

Program settings of Cooling-ThermoMixer MKR13 recommended for single-stranded library preparation. The device may also be used to replace the vortexer in bead resuspension steps (use 'short mix' button).

Program	Protocol step	Step	Temp.	Rising time	Speed	Pause	Mix	Cycles	Hours	Minutes
1	14	1	15°C	00	1500	1.0	2 sec	00	00	01
1	14	2	37°C	25	1500	1.0	2 sec	00	00	30
2	15/19/23	1	45°C	00	1500	0.5	3 sec	00	00	03
3	18	1	25°C	00	1500	1.0	2 sec	00	00	15
4	22	1	22°C	00	1500	1.0	2 sec	00	01	00