

Parameter	Value	Description of settings
Name	MPN-2	
Type	CUSTOMIZE	
Tubing-ID	2.0 mm	Define the inner diameter of the tubing inserted
1.6-marking of clamps	4.8	Adjust the clamps for the tubing
Dispense Direction	↻	The rotational direction of the rotor: clock-wise
No. of heads	1	
Step 1:	Dispense	Volume: 1.0 ml Repetitions: 5 Flow rate: 50.0 ml/min Pause: 2.0 s
Step 2:	Wait	Waiting time: manual
Step 3:	Pump	Flow rate: 100.0 ml/min Time: ∞
Step 4:	Pump	Flow rate: 100.0 ml/min Time: ∞
Step 5:	Dispense	Volume: 1.0 ml Repetitions: 5 Flow rate: 50.0 ml/min Pause: 2.0 s
Step 6:	Wait	Waiting time: manual
Step 7:	Dispense	Volume: 10.0 ml Repetitions: 5 Flow rate: 150.0 ml/min Pause: 2.0 s