

# QUICK START GUIDE

- ▶ **STEP 1**      **SETUP SYSTEM**      Turn on AFC, open blue valve
- ▶ **STEP 2**      **SETUP COLUMN**      Choose column, insert correct holder, insert column
- ▶ **STEP 3**      **SYSTEM SETTINGS**      Select number of fractions, choose fraction size
- ▶ **STEP 4**      **SETUP RUN**      Insert carousel in correct orientation, insert tubes, caps inwards
- ▶ **STEP 5**      **RUN FLUSH**      If required, flush with correct volume of buffer (see table), ensure waste tube to drain.
- ▶ **STEP 6**      **LOAD SAMPLE**      Remove residual buffer, load sample, commence run
- ▶ **STEP 7**      **RUN CONTINUED**      Add buffer to column/reservoir once sample fully entered
- ▶ **STEP 8**      **COMPLETE RUN**      Remove tubes, remove void volume from carousel
- ▶ **STEP 9**      **NEW SAMPLE**      Return to step 4
- ▶ **STEP 10**      **EXIT**      With or without flush, close blue valve, remove column, power off

	qEVsingle	qEVoriginal	qEV2	qEV10
Void volume	1	3	14	20
Fractions size	0.2	0.5, 1, 1.5	1, 1.5, 2	3, 4, 5
Flush volume	4	15	60	120
Tube size	1.5, 2	1.5, 2	2	5
Sample vol	0.15	0.5	2	10