STOCKS	MOG1 stock / uM	PE1:GDP stock / uM	PE1:GTP stock / uM
	596	71.94	34

sample	MOG1 / uM	MOG1 / ul	PE1:GDP / uM	PE1:GDP / ul	PE1:GTP / uM	PE1:GTP / ul	buffer / ul	MgCl2 (1 M) / ul
1	20.00	3.36	0.00	0.00	0.00	0.00	95.64	1.00
2	0.00	0.00	20.00	27.80	0.00	0.00	71.20	1.00
3	0.00	0.00	0.00	0.00	20.00	58.82	40.18	1.00
4	20.00	3.36	0.00	0.00	20.00	58.82	36.82	1.00
5	20.00	3.36	20.00	27.80	0.00	0.00	67.84	1.00

* Add MgCl2 just before loading onto the column