

2016-07-01

mt+D: NFSGpTm_1D 20Oct 3M 4c 5P 6G 7S 8Gp 9U 10Rot 11Ama 12Tm 13Azd

| | | | | | | | | | | |
|----------|-----|-----------|----|----|-----|-------|-------|-------|------|-------|
| E | | | | | | 9U | 10Rot | 11Ama | 12Tm | 13Azd |
| P | 1D | 20Oct3M+c | 5P | 6G | 7S | 8Gp | | | | |
| L | | | | | | | | | | |
| | ROX | F | NF | NF | NFS | NFSGp | SGp | ROX | Tm | ROX |
| CI | - | - | + | + | + | + | - | - | - | - |
| CETF | - | + | + | + | + | + | - | - | - | - |
| CII | - | - | - | - | + | + | + | - | - | - |
| GpDH | - | - | - | - | - | + | + | - | - | - |

| O2k and DatLab file: P ___ (A / B) | | 2016- | Operator: | | | | | |
|---|-----------|------------------------|----------------------|------------|---------------------------|-----------|---|---|
| Sample type: | | Cohort: | Sample code: | | | | | |
| Sample.Subsample number: | | Unit: | Concentration: | | | | | |
| Medium: | | | | | | | | |
| Event | Mark name | State | Final conc. 2 ml O2k | Stock [mM] | Comment | Tit. [µl] | A | B |
| MiR | | | | | | | | |
| O2 | | | ~200 µM | | | | | |
| mt | R | R | | | | | | |
| Dig | 0Dig | | | 8.1 | | | | |
| D | 1D | ROX | 1 / 2.5 mM | 500 | | 4 / 10 | | |
| Oct | 20Oct | Oct | 0.5 mM | 100 | | 10 | | |
| M.05 | 3M.05 | Oct _p | 0.05 mM | 50 | | 2 | | |
| M.1 | 3M.1 | Oct _p | 0.1 mM | 50 | | 2 | | |
| M2 | 3M2 | Oct _p | 2 mM | 400 | | 9.5 | | |
| c | 4c | Oct _{pc} | 10 µM | 4 | NADH only if $FCF_c > .1$ | 5 | | |
| P | 5P | PMOct _p | 5 mM | 2000 | | 5 | | |
| G | 6G | PGMOct _p | 10 mM | 2000 | | 10 | | |
| S | 7S | PGMSOct _p | 50 mM | 1000 | | 100 | | |
| Gp | 8Gp | PGMSOctGp _p | 10 mM | 1000 | | 20 | | |
| U | 9U | PGMSOctGp _E | Δ0.5 µM | 1 | CCCP | Δ1 | | |
| Rot | 10Rot | SGp _E | 0.5 µM | 1 | | 1 | | |
| Ama | 11Ama | ROX | 2.5 µM | 5 | | 1 | | |
| As | | | 2 mM | 800 | | 5 | | |
| Tm | | | 0.5 mM | 200 | ~20 min open, C | 5 | | |
| C | 11Tm | Tm _E | | | | | | |
| Azd | 13Azd | ROX | ≥100 mM | 4000 | ~10 min | 100 | | |