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| Table 2. Sample and respiratory characteristics of luminal B mammary tumor homogenates (N=14) | | | |
| Characteristics | Mean | SD | CoV (%) |
| *Sample* |  |  |  |
| Thom (mg/mL) | 9.63 | 0.74 | 7.66 |
| Protein (mg/dL) | 2.76 | 0.38 | 13.93 |
| Citrate Synthase (µM/min/mg) | 8.49 | 1.89 | 22.26 |
| *Respiratory Rates* |  |  |  |
| Thom (pmol/s/mg) | 2.49 | 0.39 | 15.65 |
| PM (pmol/s/mg) | 2.57 | 0.36 | 13.85 |
| D (pmol/s/mg) | 2.34 | 0.38 | 16.25 |
| G (pmol/s/mg) | 2.37 | 0.46 | 19.21 |
| c (pmol/s/mg) | 2.88 | 0.39 | 13.41 |
| S (pmol/s/mg) | 15.59 | 2.18 | 13.97 |
| F (pmol/s/mg) | 15.77 | 2.26 | 14.34 |
| Rot (pmol/s/mg) | 13.25 | 2.31 | 17.47 |
| Ama (pmol/s/mg) | 0.67 | 0.13 | 18.98 |
| Asc/TMPD (pmol/s/mg) | 78.55 | 9.04 | 11.51 |
| Azd (pmol/s/mg) | 12.56 | 2.72 | 21.69 |
| Note. Respiratory rates were obtained during steady state periods of oxygen flux with exception to Asc/TMPD which presents as a peak. | | | |