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| **Supplemental Table 1: Effect of ethanol on selected miRNAs in Hippocampal Entorhinal Cortex (HEC) Slice Culture Microvesicles (MVs) and Tissue.** HEC sections were treated with ethanol (100mM) for 48 hours. MVs and Tissue were analyzed for miRNA expression by RT-PCR and expressed as percent of control ± SEM. \**p<0.05*, *\*\*p<0.01, t-test* | | | | |
| **miRNA** | **Media Microvesicles** | **Slice Tissue** | |
| Let-7a | 277 ± 25\*\* | | 140 ± 6\*\* | |
| Let-7b | 317 ± 9\*\* | | 162 ± 11\*\* | |
| Let-7c | 158 ± 6\*\* | | 128 ± 6\*\* | |
| Let-7d | 1176 ± 11\*\* | | 135 ± 10\*\* | |
| Let-7i | 160 ± 9\*\* | | 149 ± 2\*\* | |
| miR-21 | 210 ± 4\*\* | | 175 ± 4\*\* | |
| miR-155 | 334 ± 28\*\* | | 172 ± 1\*\* | |
| miR-181c | 174 ± 14\*\* | | 272 ± 16\*\* | |