|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Synaptic Protein** | **Female** | | **Male** | |
| **+/+** | **-/-** | **+/+** | **-/-** |
| **SNAP-25** | 7.05 ± 0.581 | 6.49 ± 0.498 | 6.28 ± 0.442 | 5.83 ± 0.596 |
| **Synaptophysin** | 11.7 ± 0.933 | 10.2 ± 0.826 | 10.5 ± 0.977 | 7.80 ± 0.848 |
| **PSD-95** | 7.72 ± 0.998 | 7.08 ± 0.271 | 6.51 ± 0.400 | 7.08 ± 0.770 |