**Table S1. The expression levels of Annexin A1 among the CP/CPPS-like patients and healthy controls**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **N** | **ANX A1#,ng/ml** | ***P* value** |
| Healthy control$ | 16 | 0.7475 (0.656-1.053) | 0.0223\* |
| CP/CPPS-like patients$ | 64 | 0.8610 (0.662-2.946) |
| NIH-CPSI$ |  |  |  |
| < 30 | 47 | 0.8455 (0.662-2.784) | 0.0327\* |
| ≥30 | 17 | 1.0450 (0.682-2.946) |
| Pain$ |  |  |  |
| < 10 | 26 | 0.8205 (0.662-2.500) | 0.0099\*\* |
| ≥ 10 | 38 | 0.9370 (0.780-2.946) |

CP/CPPS, chronic prostatitis/chronic pelvic pain syndromes; ANX A1, annexin A1; NIH-CPSI, The National Institutes of Health Chronic Prostatitis Symptom Index; $, median (range)