**Supplementary Table S3.** AUC and AUPR of DHNLDA in ten-fold cross-validation.

|  |  |  |
| --- | --- | --- |
| NO. | AUC | AUPR |
| 1 | 0.9704 | 0.9687 |
| 2 | 0.9750 | 0.9786 |
| 3 | 0.9652 | 0.9776 |
| 4 | 0.9723 | 0.9722 |
| 5 | 0.9832 | 0.9662 |
| 6 | 0.9679 | 0.9738 |
| 7 | 0.9748 | 0.9677 |
| 8 | 0.9670 | 0.9710 |
| 9 | 0.9757 | 0.9725 |
| 10 | 0.9791 | 0.9625 |