

**Supplemental Table 1.** Numbers and Gleason grades of prostate cancer patient serum samples.

| <b>Gleason Grade</b> | <b>Numbers of samples</b> |
|----------------------|---------------------------|
| 6                    | 28                        |
| 7                    | 54                        |
| 8                    | 17                        |
| 9                    | 19                        |
| 10                   | 6                         |
| Healthy volunteers   | 8                         |