**Association analysis of a Microsatellite Repeat in the *TRIB1* Gene with Prostate Cancer Risk, Aggressiveness and Survival**

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**Supplementary Table 1:** Prostate cancer tissue FFPE block Gleason grade (GG) and allele genotype.

|  |  |  |
| --- | --- | --- |
| **Patient sample** | **Patient’ genotype** | **Tissue GG\*** |
| 1 | Homozygous (3 TTTTG-*TRIB1*) | 3 |
| 2 | Homozygous (3 TTTTG-*TRIB1*) | 3 |
| 3 | Heterozygous (3/4 TTTTG-*TRIB1*) | 3 |
| 4 | Heterozygous (3/4 TTTTG-*TRIB1*) | 3 |
| 5 | Heterozygous (3/4 TTTTG-*TRIB1*) | 3+4 |
| 6 | Heterozygous (3/4 TTTTG-*TRIB1*) | 4 |
| 7 | Heterozygous (3/4 TTTTG-*TRIB1*) | 3+4+5 |
| 8 | Heterozygous (3/4 TTTTG-*TRIB1*) | 3 |
| 9 | Heterozygous (3/4 TTTTG-*TRIB1*) | 3 |
| 10 | Heterozygous (3/4 TTTTG-*TRIB1*) | 3 |
| 11 | Homozygous (4 TTTTG-*TRIB1*) | 3 |
| 12 | Homozygous (4 TTTTG-*TRIB1*) | 3 |
| 13 | Homozygous (4 TTTTG-*TRIB1*) | 4 |
| 14 | Homozygous (4 TTTTG-*TRIB1*) | 4 |
| 15 | Homozygous (4 TTTTG-*TRIB1*) | 3 |
| 16 | Homozygous (4 TTTTG-*TRIB1*) | 4 |
| 17 | Homozygous (4 TTTTG-*TRIB1*) | 4 |
| 18 | Homozygous (4 TTTTG-*TRIB1*) | 3 |
| 19 | Homozygous (4 TTTTG-*TRIB1*) | 3 |
| 20 | Homozygous (4 TTTTG-*TRIB1*) | 3 |

\*Marked by a pathologist in the FFPE slide where the RNA was extracted from