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**Supplementary File 2.**

Clinical and demographic information of cancer patients and healthy individuals who provided blood samples for isolation of cell-free chromatin particles.

**Cancer patients**

|  |  |  |
| --- | --- | --- |
| **Age** | **Sex** | **Diagnosis** |
| 25 years | Female | Breast cancer |
| 35 years | Male | Tongue cancer |
| 22 years | Male | B-ALL |
| 32 years | Male | CML |
| 38 years | Male | Buccal mucosa cancer |

B-ALL = B cell acute lymphocytic lymphoma; CML = chronic myeloid leukaemia

**Healthy individuals**

|  |  |
| --- | --- |
| **Age** | **Sex** |
| 34 years | Male |
| 29 years | Female |
| 22 years | Male |
| 22 years | Male |
| 27 years | Male |