***Supplementary materials to***

Epigallocatechin gallate affects the structure of chromatosomes, nucleosomes and their complexes with PARP1

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Figure S1. Frequency distributions of nucleosomes N(35, 112) by EPR value in the absence and presence of 12 and 50 µM EGCG (mean±SEM, n=3).



Figure S2. Analysis of the complexes of nucleosomes with PARP1, EGCG and NAD+ by non-denaturing PAGE.



Figure S3. Frequency distributions of nucleosomes by EPR value in the absence and presence of 2% DMSO (mean±SEM, n=3).