

Biological and physico-chemical characterization of siRNAs modified with 2',2'-difluoro-2'-deoxycytidine (gemcitabine)

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Supplementary Material

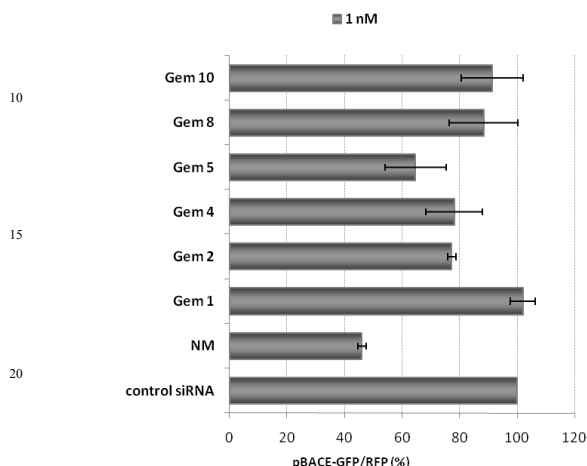


Figure S1. Silencing activity of siRNAs (1 nM) in HeLa cells, results are presented as % of the control (cells transfected non-silencing, control siRNA).

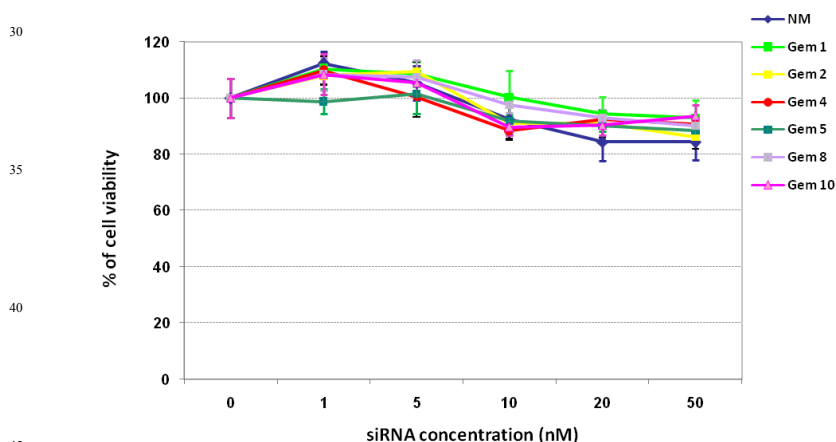
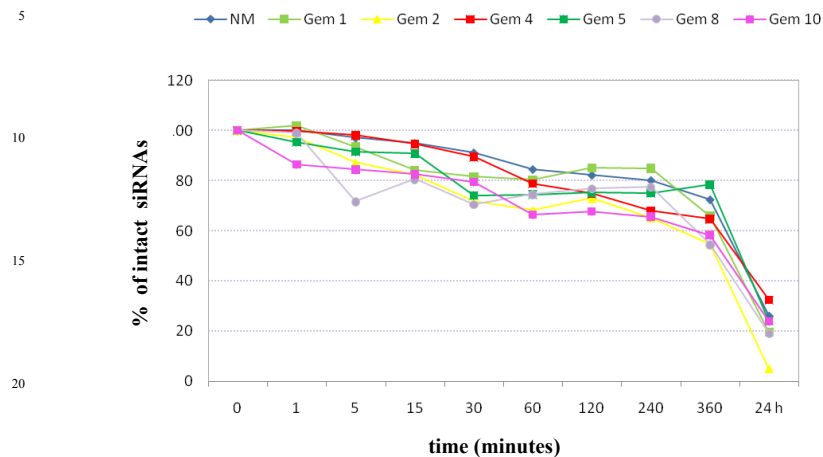


Figure S2. HeLa cells viability after transfection of siRNAs used in 1-50 nM concentrations and 48-hour incubation time at 37 °C, 5 % CO₂.



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Figure S3. Nucleolytic stability of modified siRNAs in 10 % FBS