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The spatial orientation of histidine via five-armed alkylamino siloxane improved the properties of the cationic gene delivery vector

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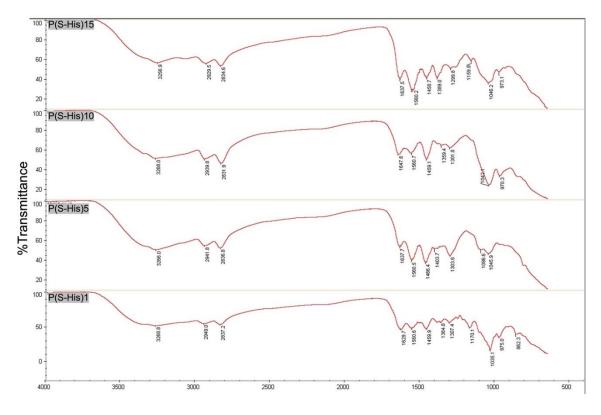


Figure S1. IR spectra of P(S-His)n derivatives.



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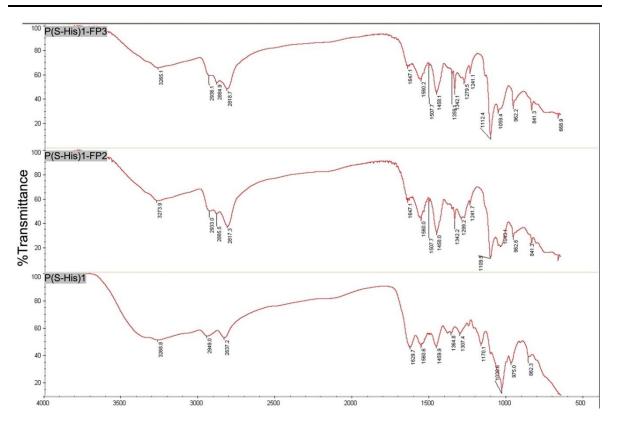


Figure S2. IR spectra of P(S-His)1 and its PEG-FA conjugated derivatives.