Deciphering of polycationic carbohydrate based non-viral
gene delivery agents by ESI-LTQ-Orbitrap using CID/HCD
pairwise tandem mass spectrometry

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Supplementary content

**Figure S1.** Curves representing CE₅₀ values as function of m/z values of the various carbohydrate derivatives in (A) CID and (B) HCD. p.2

**Figure S2.** Detailed losses occurring for agents 1 to 5 upon CID and/or HCD. p.3
Figure S1. Curves representing CE50 values as function of m/z values of the various carbohydrate derivatives in (A) CID and (B) HCD.
Figure S2. Detailed losses occurring for agents 1 to 5 upon CID and/or HCD.
Agent 4:

Agent 5:

Figure S2. Continued.