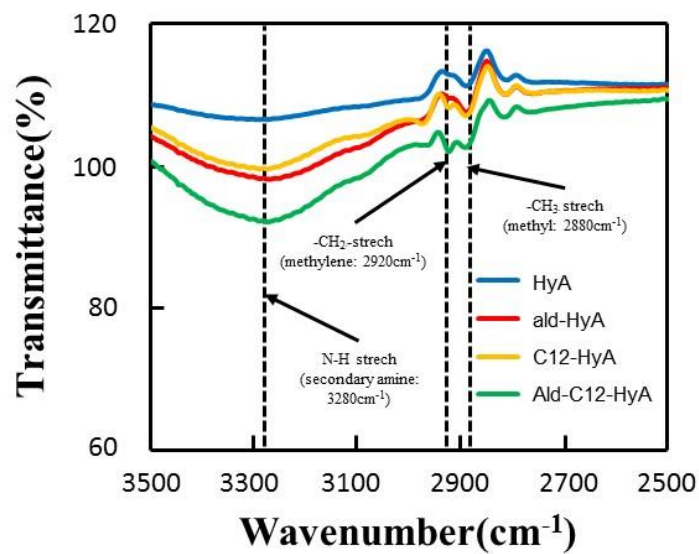


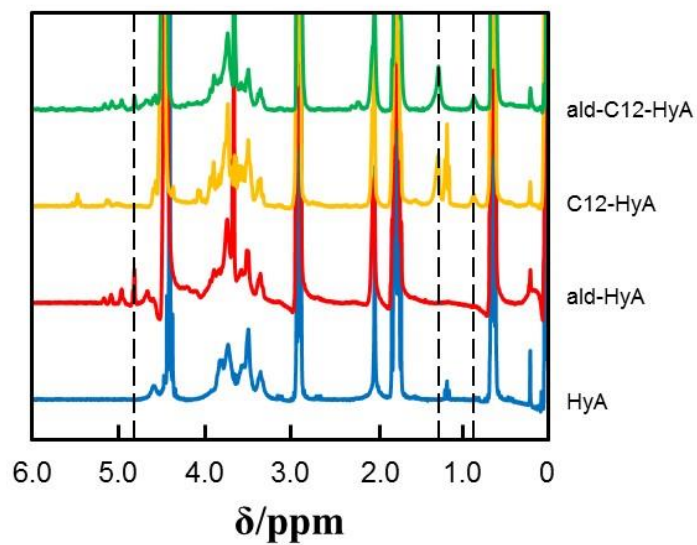
## Supplementary Information

**Supplementary Figure 1.** Characterization of ald-C12-HyA, C12-HyA and ald-HyA by a) FTIR and b)  $^1\text{H}$ -NMR

a)



b)



Supplementary Figure 1.

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