**Title: APOE polymorphism in ATTR amyloidosis patients treated with lipid nanoparticle siRNA**

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Abbreviations: Ago 2, Argonaute 2; APOE, Apolipoprotein E; ATTR amyloidosis, transthyretin amyloidosis; DLin-MC3-DMA, dilinoleylmethyl-4-dimethylaminobutyrate; ELISA, enzyme-linked immunosorbent assay; EMA, European Medicines Agency; FDA, Food and Drug Administration; HSPG, Heparan Sulfate Proteoglycans; LDLR; low density lipoprotein receptor; LNP, lipid nanoparticle; LRP1, Low Density Lipoprotein Receptor-related Protein 1; RBP, retinol-binding protein; RISC, RNA-induced silencing complex; RT-qPCR, quantitative real-time polymerase chain reaction; siRNA, small interfering RNA; TRBP, TAR RNA binding protein; TTR, transthyretin; VLDL, very low density lipoprotein.

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Study concept and design: A.Z., H.S. Acquistion of data: C.N., O.N. Analysis and interpretation of data: C.N., O.N., A.Z. Drafting of the manuscript: C.N., A.Z. Critical revision of the manuscript: A.Z., H.S. Study supervision: A.Z., H.S.

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**Fig. S1:** *APOE* sequencing results of ATTR amyloidosis patients. DNA sequence histograms of the *APO* gene corresponding to amino acid positions 112 and 158 are shown. Arrows indicate mutations.