Newcastle disease virus vectors expressing consensus sequence of the H7 HA protein protect broiler chickens and turkeys against highly pathogenic H7N8 virus.

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Abstract: Continuous outbreaks of highly pathogenic avian influenza (HPAI) viruses have caused devastating economic losses worldwide. Newcastle disease virus (NDV) is a highly contagious avian pathogen that can be used as a vector to express conserved antigens from other viruses.

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