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(71) Applicant: **INTELLIA THERAPEUTICS, INC.**
[US/US]; 40 Erie Street, Cambridge, Massachusetts 02139
(US).

(72) Inventors: **MULEPATI, Sabin**; 40 Erie Street, Cambridge, Massachusetts 02139 (US). **STRETZ, Lindsey Jean**; 40 Erie Street, Cambridge, Massachusetts 02139 (US).

(74) Agent: **BAUR, Amelia Feulner et al.**; MCNEILL BAUR PLLC, 125 Cambridge Park Drive, Suite 301, Cambridge, Massachusetts 02140 (US).

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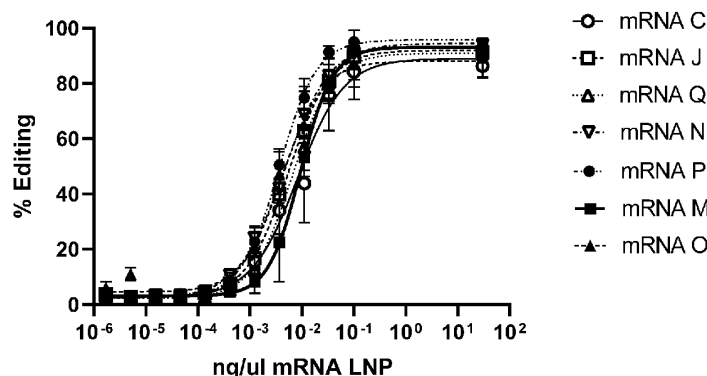


Fig. 7

(57) Abstract: Compositions and methods for gene editing are provided. In some embodiments, provided is a polynucleotide encoding an RNA-guided DNA binding agent such as *N. meningitidis* Cas9 that can provide one or more of improved editing efficiency, reduced immunogenicity, or other benefits.

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