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# (54) LIPID FORMULATIONS FOR NUCLEIC ACID DELIVERY

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(58) Field of Classification Search

CPC . C12N 15/113; C12N 2310/14; A61K 9/1271 See application file for complete search history.

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### (57) ABSTRACT

The present invention provides novel, stable lipid particles comprising one or more active agents or therapeutic agents, methods of making the lipid particles, and methods of delivering and/or administering the lipid particles. More particularly, the present invention provides stable nucleic acid-lipid particles (SNALP) comprising a nucleic acid (such as one or more interfering RNA), methods of making the SNALP, and methods of delivering and/or administering the SNALP.



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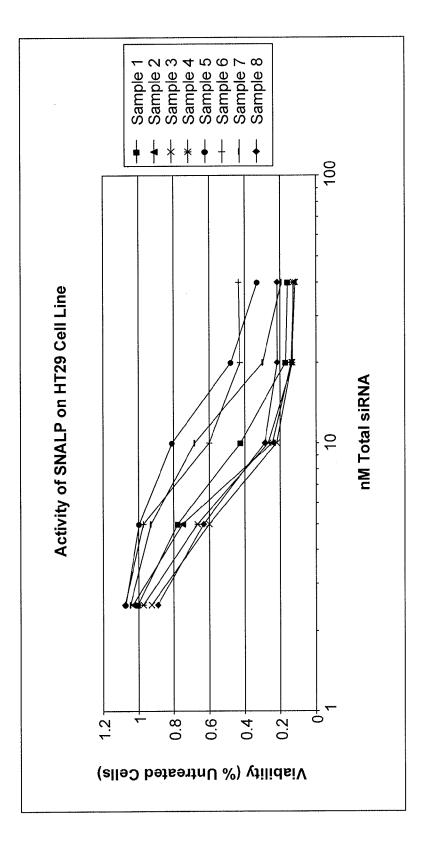


FIG. 1A

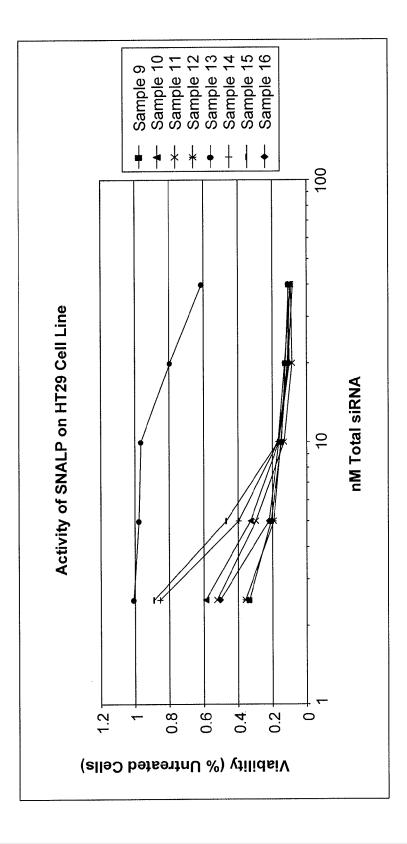


FIG. 1B



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