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(54) Title: EXTRACELLULAR VESICLE LINKED TO A BIOLOGICALLY ACTIVE MOLECULE VIA AN OPTIMIZED LINKER AND AN ANCHORING MOIETY

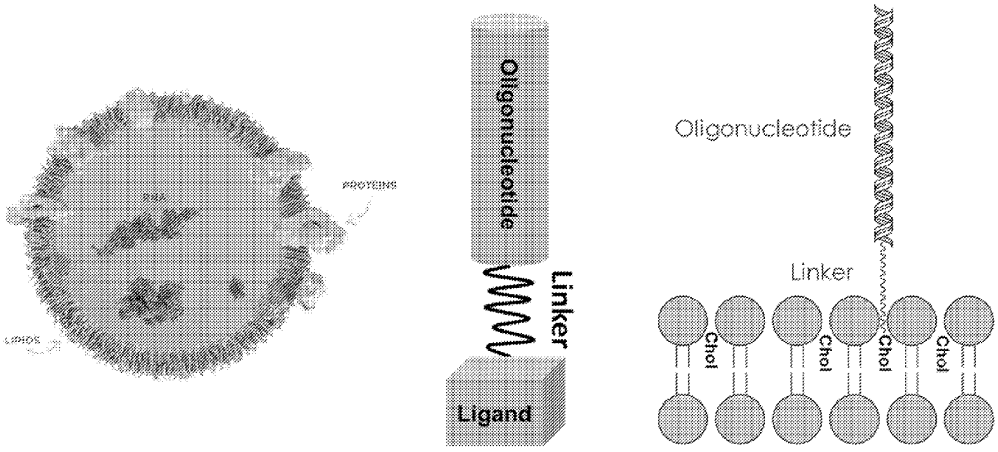


FIG. 1

(57) Abstract: The present disclosure relates to extracellular vesicles (e.g., exosomes) comprising a biologically active molecule covalently linked to the extracellular vesicle via an optimized linker and an anchoring moiety, which may be useful as an agent for the prophylaxis or treatment of cancer or other diseases. Also provided herein are methods for producing the extracellular vesicles and methods for using the extracellular vesicles to treat diseases or disorders.

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