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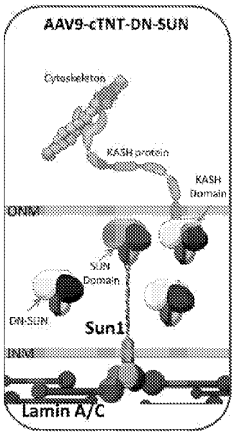
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(54) Title: DISRUPTING THE LINC COMPLEX FOR TREATING LAMINOPATHY

Fig. 19A



(57) Abstract: The present invention relates to use of expression vectors and other compounds in methods to disrupt the LInker of Nucleoskeleton and Cytoskeleton (LINC) complex, uncoupling the nucleus from its linkage to the cytoskeleton, resulting in amelioration of diseases caused by one or more *Lmna* mutations, so-called laminopathies. More particularly, the invention relates to the expression of dominant negative SUN domain protein and/or dominant negative KASH domain protein to disrupt, for example, the LINC complex in cardiomyocytes for suppressing disease progression in dilated cardiomyopathy (DCM).

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