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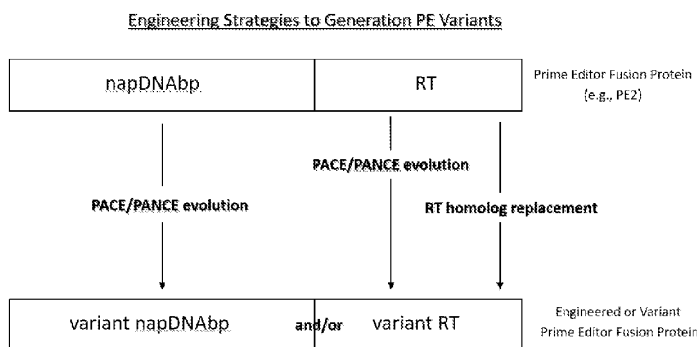


FIG. 27A

(57) Abstract: The present disclosure provides compositions and methods for prime editing with improved editing efficiency and/or reduced indel formation with modified prime editors and prime editor fusion proteins. The disclosure further provides, vectors, cells, and kits comprising the compositions and polynucleotides of the disclosure.

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