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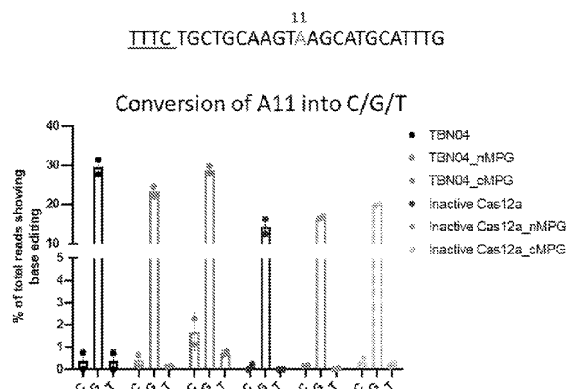


FIG. 13A

(57) Abstract: The present disclosure provides endonuclease variants having improved properties, such as hyperactivity and/or low indiscriminate single strand DNase activity, relative to the corresponding wild-type endonucleases.