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(54) Title: UBE3A GENES AND EXPRESSION CASSETTES AND THEIR USE

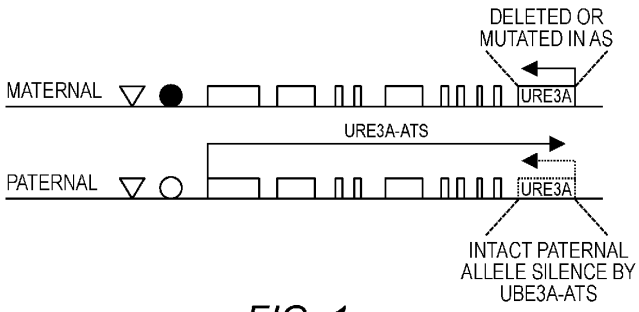


FIG. 1

(57) Abstract: This invention relates to polynucleotides comprising UBE3A open reading frame (ORF) sequences, vectors comprising the same, and methods of using the same for delivery of the ORF to a cell or a subject and to treat disorders associated with aberrant expression of a UBE3A gene or aberrant activity of a UBE3A gene product in the subject, such as Angelman Syndrome.

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