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(71) Applicant: **REPLICATE BIOSCIENCE, INC.** [US/US];
11558 Sorrento Valley Road, Suite 6, San Diego, California
92121 (US).

(72) Inventors: **WANG, Nathaniel Stephen**; c/o Replicate
Bioscience, Inc., 11558 Sorrento Valley Road, Suite 6,
San Diego, California 92121 (US). **MIYAKE-STONER,**
Shigeki Joseph; c/o Replicate Bioscience, Inc., 11558 Sor-
rento Valley Road, Suite 6, San Diego, California 92121
(US).

(74) Agent: **DANG, David V.** et al.; One Financial Center,
Boston, Massachusetts 02111 (US).

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(54) Title: MODIFIED WESTERN EQUINE ENCEPHALITIS VIRUSES AND USES THEREOF

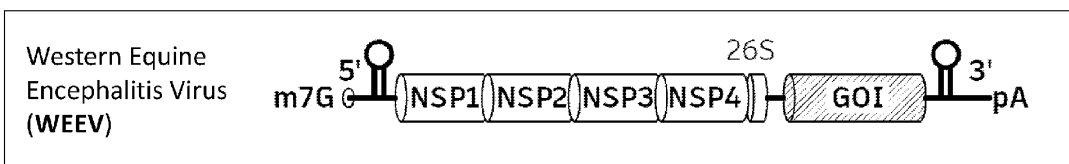


FIG. 1

(57) Abstract: The present disclosure relates to the field of molecular virology, including nucleic acid molecules comprising modified viral genomes or self-replicating RNAs, pharmaceutical compositions containing the same, and the use of such nucleic acid molecules and compositions for production of desired products in cell cultures or in a living body. Also provided are methods for eliciting a pharmacodynamic effect in a subject in need thereof, as well as methods for preventing and/or treating various health conditions.



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