

Western equine encephalomyelitis virus, complete genome

NCBI Reference Sequence: NC\_003908.1

FASTA Graphics

Go to:

LOCUS NC\_003908 11484 bp ss-RNA linear VRL 13-AUG-2018

DEFINITION Western equine encephalomyelitis virus, complete genome.

ACCESSION NC\_003908

VERSION NC\_003908.1

DBLINK BioProject: PRJNA485481

KEYWORDS RefSeq.

SOURCE Western equine encephalitis virus

ORGANISM Western equine encephalitis virus  
Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Alsuviricetes;  
Martellivirales; Togaviridae; Alphavirus.

REFERENCE 1 (bases 1 to 11484)

AUTHORS Netolitzky,D.J., Schmaltz,F.L., Parker,M.D., Rayner,G.A.,  
Fisher,G.R., Trent,D.W., Bader,D.E. and Nagata,L.P.

TITLE Complete genomic RNA sequence of western equine encephalitis virus  
and expression of the structural genes

JOURNAL J. Gen. Virol. 81 (Pt 1), 151-159 (2000)

PUBMED 10640553

REFERENCE 2 (bases 1 to 11484)

CONSRTM NCBI Genome Project

TITLE Direct Submission

JOURNAL Submitted (01-AUG-2000) National Center for Biotechnology  
Information, NIH, Bethesda, MD 20894, USA

REFERENCE 3 (bases 1 to 11484)

AUTHORS Netolitzky,D.J., Schmaltz,F.L., Parker,M.D., Rayner,G.A.,  
Fisher,G.R., Trent,D.W., Bader,D.E. and Nagata,L.P.

TITLE Direct Submission

JOURNAL Submitted (08-DEC-1999) Medical Countermeasures Section, Defence  
Research Establishment Suffield, P.O. Box 4000, Stn Main, Medicine  
Hat, Alberta T1A 8K6, Canada

COMMENT VALIDATED REFSEQ: This record has undergone validation or  
preliminary review. The reference sequence was derived from  
AF214040.  
The mature peptides were added to the annotation at the NCBI.  
COMPLETENESS: full length.

FEATURES Location/Qualifiers

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with anionic membrane phospholipids; probably mediates  
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domain is located in the N-terminal half of the protein  
and the proteinase at the C-terminus; the proteinase  
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