**Severe acute respiratory syndrome coronavirus 2 isolate SARS-CoV-2/human/USA/UT-UPHL-220403908426/2022, complete genome**

GenBank: ON205494.1

[FASTA](https://www.ncbi.nlm.nih.gov/nuccore/ON205494.1?report=fasta) [Graphics](https://www.ncbi.nlm.nih.gov/nuccore/ON205494.1?report=graph)

[Go to:](https://www.ncbi.nlm.nih.gov/nuccore/ON205494.1" \l "goto2221584339_0)

LOCUS ON205494 29722 bp RNA linear VRL 11-APR-2022

DEFINITION Severe acute respiratory syndrome coronavirus 2 isolate

SARS-CoV-2/human/USA/UT-UPHL-220403908426/2022, complete genome.

ACCESSION ON205494

VERSION ON205494.1

DBLINK BioProject: [PRJNA614995](https://www.ncbi.nlm.nih.gov/bioproject/PRJNA614995)

BioSample: [SAMN27483722](https://www.ncbi.nlm.nih.gov/biosample/SAMN27483722)

Sequence Read Archive: [SRR18690335](https://www.ncbi.nlm.nih.gov/sra/SRR18690335)

KEYWORDS purposeofsampling:baselinesurveillance.

SOURCE Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)

ORGANISM [Severe acute respiratory syndrome coronavirus 2](https://www.ncbi.nlm.nih.gov/Taxonomy/Browser/wwwtax.cgi?id=2697049)

Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes;

Nidovirales; Cornidovirineae; Coronaviridae; Orthocoronavirinae;

Betacoronavirus; Sarbecovirus.

REFERENCE 1 (bases 1 to 29722)

AUTHORS Linares-Perdomo,O.J.

TITLE Direct Submission

JOURNAL Submitted (11-APR-2022) Utah Public Health Laboratory, Utah Public

Health Laboratory Infectious Disease submission group, 4431 S 2700

W, Salt Lake City, UT 84129, USA

COMMENT ##Assembly-Data-START##

Assembly Method :: Illumina DRAGEN COVID pipeline v. 1.0.1

Sequencing Technology :: Illumina

##Assembly-Data-END##

FEATURES Location/Qualifiers

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stem-loop 1"

[stem\_loop](https://www.ncbi.nlm.nih.gov/nuccore/ON205494.1?from=13427&to=13481) 13427..13481

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/codon\_start=1

/product="ORF3a protein"

/protein\_id="[UOP67836.1](https://www.ncbi.nlm.nih.gov/protein/2221584343)"

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NSVTSSIVITSGDGTTSPISEHDYQIGGYTEKWESGVKDCVVLHSYFTSDYYQLYSTQ

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/protein\_id="[UOP67842.1](https://www.ncbi.nlm.nih.gov/protein/2221584349)"

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SFYEDFLEYHDVRVVLDFI"

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/gene="N"

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/note="Coronavirus 3' UTR pseudoknot stem-loop 1"

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/note="Coronavirus 3' UTR pseudoknot stem-loop 2"

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/note="Coronavirus 3' stem-loop II-like motif (s2m)"

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