

Virus detail

Virus name: hCoV-19/Malaysia/IMR_125063/2021

Accession ID: EPI_ISL_1585271

Type: betacoronavirus

Clade G

Pango Lineage B.1.524 (version: 2021-04-01)

AA Substitutions Spike A701V, Spike D614G, N S33I, N S194L, NS3 L53F, NS8 E110stop, NSP3 I483L, NSP3 P822S, NSP3

T1198I, NSP4 T28I, NSP5 T24A, NSP12 P323L, NSP13 L428F

Variant

Passage details/history: Original

Sample information

Collection date: 2021-04-02
Location: Asia / Malaysia
Host: Human

Additional location information:

Gender: Male
Patient age: 40
Patient status: Live

Specimen source:

Additional host information:

Sampling strategy: Outbreak: Last vaccinated:

Treatment:

Sequencing technology: Illumina NextSeq 500

Assembly method:

Coverage:

Comment: NS8_E110stop results in 9.9% truncation of the protein sequence.

Institute information

Originating lab: Labuan Hospital

Address: 81006 Labuan, WP Labuan

Sample ID given by the originating laboratory:

Submitting lab: Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of

Health Malaysia

Address: Jalan Setia Murni U13/52, Bandar Setia Alam, 40170 Selangor, Malaysia

Sample ID given by the submitting laboratory:

Authors: Suppiah J, Kamel K, Mohd Zawawi Z, Ramly N, Robert F, Thayan R

Submitter information

Submitter: Suppiah, Jeyanthi Submission Date: 2021-04-14

Address:

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