Table S4. List of samples from singleton branches adjacent to LQ-24283 with indication of lineage.

Sample	GISAID	Line Nextclade
hCoV-19/Panama/SEQ1200-GMI/2022	XAF	XAF
hCoV-19/Venezuela/Car9661/2022	BA.2	XAF
hCoV-19/Algeria/22459/2022	XY	XY
hCoV-19/Panama/SEQ1185- GMI/2022	BA.2	XAB
hCoV-19/Panama/M246747-GMI/2022	BA.2	XAB
hCoV-19/Guatemala/5131-LNS/2022	BA.2	XAB
hCoV-19/Panama/SEQ1147-GMI/2022	BA. 2	XAB
hCoV-19/Colombia/DC-IAVH-VG-18756/2022	BA.2	XAB
hCoV-19/DominicanRepublic/1996371-LNSPDD/	BA.2	XAG