

Table S6. Accession numbers of sequence data generated in this study.

SampleID	AccessionID	Bioproject_Accession
CORE0179.V1.norCOVID.NP.PS	SRR12129721	PRIN4683617
CORE0179.V1.norCOVID.OP.PS	SRR12129720	PRIN4683617
CORE0179.V2.norCOVID.NP.PS	SRR12129284	PRIN4683617
CORE0179.V2.norCOVID.OP.PS	SRR12129510	PRIN4683617
CORE0180.V1.norCOVID.NP.PS	SRR12129258	PRIN4683617
CORE0180.V1.norCOVID.OP.PS	SRR12129584	PRIN4683617
CORE0180.V2.norCOVID.ETA.PRO	SRR12129232	PRIN4683617
CORE0180.V2.norCOVID.NP.PS	SRR12129548	PRIN4683617
CORE0180.V2.norCOVID.OP.PS	SRR12129554	PRIN4683617
CORE0180.V3.norCOVID.NP.PS	SRR12129320	PRIN4683617
CORE0180.V3.norCOVID.OP.PS	SRR12129719	PRIN4683617
CORE0181.V1.norCOVID.NP.PS	SRR12129652	PRIN4683617
CORE0181.V1.norCOVID.OP.PS	SRR12129641	PRIN4683617
CORE0181.V2.norCOVID.ETA.PRO	SRR12129490	PRIN4683617
CORE0181.V2.norCOVID.NP.PS	SRR12129479	PRIN4683617
CORE0181.V2.norCOVID.OP.PS	SRR12129468	PRIN4683617
CORE0181.V3.norCOVID.ETA.PRO	SRR12129402	PRIN4683617
CORE0181.V3.norCOVID.NP.PS	SRR12129391	PRIN4683617
CORE0181.V3.norCOVID.OP.PS	SRR12129306	PRIN4683617
CORE0181.V4.norCOVID.NP.PS	SRR12129295	PRIN4683617
CORE0181.V4.norCOVID.OP.PS	SRR12129283	PRIN4683617
CORE0182.V1.norCOVID.NP.PS	SRR12129216	PRIN4683617
CORE0182.V1.norCOVID.OP.PS	SRR12129205	PRIN4683617
CORE0184.V1.norCOVID.NP.PS	SRR12129134	PRIN4683617
CORE0184.V1.norCOVID.OP.PS	SRR12129122	PRIN4683617
CORE0185.V1.norCOVID.NP.PS	SRR12129814	PRIN4683617
CORE0185.V1.norCOVID.OP.PS	SRR12129710	PRIN4683617
CORE0185.V2.norCOVID.ETA.PRO	SRR12129699	PRIN4683617
CORE0185.V2.norCOVID.NP.PS	SRR12129632	PRIN4683617
CORE0185.V2.norCOVID.OP.PS	SRR12129621	PRIN4683617
CORE0185.V3.norCOVID.NP.PS	SRR12129609	PRIN4683617
CORE0185.V3.norCOVID.OP.PS	SRR12129542	PRIN4683617
CORE0185.V4.norCOVID.NP.PS	SRR12129531	PRIN4683617
CORE0185.V4.norCOVID.OP.PS	SRR12129484	PRIN4683617
CORE0187.V1.norCOVID.NP.PS	SRR12129453	PRIN4683617
CORE0187.V1.norCOVID.OP.PS	SRR12129442	PRIN4683617
CORE0187.V2.norCOVID.ETA.PRO	SRR12129376	PRIN4683617
CORE0187.V2.norCOVID.NP.PS	SRR12129365	PRIN4683617
CORE0187.V2.norCOVID.OP.PS	SRR12129280	PRIN4683617
CORE0187.V3.norCOVID.NP.PS	SRR12129269	PRIN4683617
CORE0187.V3.norCOVID.OP.PS	SRR12129257	PRIN4683617
CORE0188.V1.norCOVID.NP.PS	SRR12129190	PRIN4683617
CORE0188.V1.norCOVID.OP.PS	SRR12129179	PRIN4683617
CORE0188.V2.norCOVID.NP.PS	SRR12129110	PRIN4683617
CORE0188.V2.norCOVID.OP.PS	SRR12129799	PRIN4683617
CORE0188.V3.norCOVID.NP.PS	SRR12129788	PRIN4683617
CORE0188.V3.norCOVID.OP.PS	SRR12129684	PRIN4683617
CORE0188.V4.norCOVID.NP.PS	SRR12129673	PRIN4683617
CORE0188.V4.norCOVID.OP.PS	SRR12129606	PRIN4683617
CORE0189.V1.norCOVID.NP.PS	SRR12129595	PRIN4683617
CORE0189.V1.norCOVID.OP.PS	SRR12129583	PRIN4683617
CORE0189.V2.norCOVID.NP.PS	SRR12129516	PRIN4683617
CORE0189.V2.norCOVID.OP.PS	SRR12129505	PRIN4683617
CORE0189.V3.norCOVID.ETA.PRO	SRR12129438	PRIN4683617
CORE0189.V3.norCOVID.NP.PS	SRR12129427	PRIN4683617
CORE0189.V3.norCOVID.OP.PS	SRR12129417	PRIN4683617
CORE0189.V4.norCOVID.ETA.PRO	SRR12129350	PRIN4683617
CORE0189.V4.norCOVID.NP.PS	SRR12129339	PRIN4683617
CORE0189.V4.norCOVID.OP.PS	SRR12129328	PRIN4683617
CORE0190.V1.norCOVID.NP.PS	SRR12129243	PRIN4683617
CORE0190.V1.norCOVID.OP.PS	SRR12129231	PRIN4683617
CORE0190.V2.norCOVID.NP.PS	SRR12129164	PRIN4683617
CORE0190.V2.norCOVID.OP.PS	SRR12129153	PRIN4683617
CORE0193.V5.COVID.NP.PRO	SRR12129142	PRIN4683617
CORE0193.V5.COVID.OP.PRO	SRR12129177	PRIN4683617
CORE0196.V2.COVID.ETA.PRO	SRR12129766	PRIN4683617
CORE0196.V3.COVID.NP.PRO	SRR12129755	PRIN4683617
CORE0196.V3.COVID.OP.PRO	SRR12129744	PRIN4683617
CORE0196.V3.COVID.OP.PRO	SRR12129733	PRIN4683617
CORE0196.V4.COVID.NP.PRO	SRR12129722	PRIN4683617
CORE0196.V4.COVID.OP.PRO	SRR12129567	PRIN4683617
CORE0196.V5.COVID.ETA.PRO	SRR12129563	PRIN4683617
CORE0196.V5.COVID.NP.PRO	SRR12129562	PRIN4683617
CORE0196.V5.COVID.OP.PRO	SRR12129561	PRIN4683617
CORE0196.V6.COVID.NP.PRO	SRR12129560	PRIN4683617
CORE0196.V6.COVID.OP.PRO	SRR12129559	PRIN4683617
CORE0196.V7.COVID.NP.PRO	SRR12129558	PRIN4683617
CORE0196.V7.COVID.OP.PRO	SRR12129557	PRIN4683617
CORE0197.V2.COVID.ETA.PRO	SRR12129556	PRIN4683617
CORE0197.V3.COVID.NP.PRO	SRR12129555	PRIN4683617
CORE0197.V3.COVID.OP.PRO	SRR12129553	PRIN4683617
CORE0197.V4.COVID.NP.PRO	SRR12129552	PRIN4683617
CORE0197.V4.COVID.OP.PRO	SRR12129551	PRIN4683617
CORE0197.V5.COVID.NP.PRO	SRR12129527	PRIN4683617
CORE0197.V5.COVID.OP.PRO	SRR12129526	PRIN4683617
CORE0197.V6.COVID.ETA.PRO	SRR12129525	PRIN4683617
CORE0197.V6.COVID.NP.PRO	SRR12129524	PRIN4683617
CORE0197.V6.COVID.OP.PRO	SRR12129523	PRIN4683617
CORE0200.V1.COVID.NP.PRO	SRR12129522	PRIN4683617
CORE0200.V1.COVID.OP.PRO	SRR12129521	PRIN4683617
CORE0201.V1.COVID.NP.PRO	SRR12129519	PRIN4683617
CORE0201.V1.COVID.OP.PRO	SRR12129518	PRIN4683617
CORE0202.V1.COVID.NP.PRO	SRR12129517	PRIN4683617
CORE0202.V1.COVID.OP.PRO	SRR12129516	PRIN4683617
CORE0203.V1.COVID.ETA.PRO	SRR12129515	PRIN4683617
CORE0203.V1.COVID.NP.PRO	SRR12129514	PRIN4683617
CORE0203.V1.COVID.OP.PRO	SRR12129513	PRIN4683617
CORE0203.V2.COVID.ETA.PRO	SRR12129512	PRIN4683617
CORE0203.V2.COVID.NP.PRO	SRR12129511	PRIN4683617
CORE0203.V2.COVID.OP.PRO	SRR12129509	PRIN4683617
CORE0203.V3.COVID.ETA.PRO	SRR12129502	PRIN4683617
CORE0203.V3.COVID.NP.PRO	SRR12129501	PRIN4683617
CORE0203.V3.COVID.OP.PRO	SRR12129660	PRIN4683617
CORE0203.V4.COVID.ETA.PRO	SRR12129659	PRIN4683617
CORE0203.V4.COVID.NP.PRO	SRR12129658	PRIN4683617
CORE0203.V4.COVID.OP.PRO	SRR12129657	PRIN4683617
CORE0203.V5.COVID.NP.PRO	SRR12129656	PRIN4683617
CORE0203.V5.COVID.OP.PRO	SRR12129655	PRIN4683617
CORE0204.V1.COVID.NP.PRO	SRR12129654	PRIN4683617
CORE0204.V1.COVID.OP.PRO	SRR12129653	PRIN4683617
CORE0204.V2.COVID.ETA.PRO	SRR12129651	PRIN4683617
CORE0204.V2.COVID.NP.PRO	SRR12129650	PRIN4683617
CORE0204.V2.COVID.OP.PRO	SRR12129649	PRIN4683617
CORE0204.V3.COVID.ETA.PRO	SRR12129648	PRIN4683617
CORE0204.V3.COVID.NP.PRO	SRR12129647	PRIN4683617
CORE0204.V3.COVID.OP.PRO	SRR12129646	PRIN4683617
CORE0204.V4.COVID.NP.PRO	SRR12129645	PRIN4683617
CORE0204.V4.COVID.OP.PRO	SRR12129644	PRIN4683617
CORE0204.V5.COVID.NP.PRO	SRR12129643	PRIN4683617
CORE0204.V5.COVID.OP.PRO	SRR12129642	PRIN4683617
CORE0205.V1.COVID.NP.PRO	SRR12129640	PRIN4683617
CORE0205.V1.COVID.OP.PRO	SRR12129639	PRIN4683617
CORE0205.V2.COVID.NP.PRO	SRR12129638	PRIN4683617
CORE0205.V2.COVID.OP.PRO	SRR12129637	PRIN4683617
CORE0205.V3.COVID.NP.PRO	SRR12129636	PRIN4683617
CORE0205.V3.COVID.OP.PRO	SRR12129635	PRIN4683617
CORE0206.V1.COVID.ETA.PRO	SRR12129634	PRIN4683617
CORE0206.V1.COVID.NP.PRO	SRR12129633	PRIN4683617
CORE0206.V1.COVID.OP.PRO	SRR12129632	PRIN4683617
CORE0206.V2.COVID.NP.PRO	SRR12129631	PRIN4683617
CORE0206.V2.COVID.OP.PRO	SRR12129630	PRIN4683617
CORE0206.V3.COVID.ETA.PRO	SRR12129629	PRIN4683617
CORE0206.V3.COVID.NP.PRO	SRR12129628	PRIN4683617
CORE0206.V3.COVID.OP.PRO	SRR12129627	PRIN4683617
CORE0207.V1.COVID.NP.PRO	SRR12129626	PRIN4683617
CORE0207.V1.COVID.OP.PRO	SRR12129625	PRIN4683617
CORE0207.V2.COVID.NP.PRO	SRR12129624	PRIN4683617
CORE0207.V2.COVID.OP.PRO	SRR12129623	PRIN4683617
CORE0207.V3.COVID.NP.PRO	SRR12129622	PRIN4683617
CORE0207.V3.COVID.OP.PRO	SRR12129621	PRIN4683617
CORE0207.V4.COVID.NP.PRO	SRR12129620	PRIN4683617
CORE0207.V4.COVID.OP.PRO	SRR12129619	PRIN4683617
CORE0208.V1.COVID.NP.PRO	SRR12129618	PRIN4683617
CORE0208.V1.COVID.OP.PRO	SRR12129617	PRIN4683617
CORE0208.V2.COVID.NP.PRO	SRR12129616	PRIN4683617
CORE0208.V2.COVID.OP.PRO	SRR12129615	PRIN4683617
CORE0209.V1.COVID.NP.PRO	SRR12129614	PRIN4683617
CORE0209.V1.COVID.OP.PRO	SRR12129613	PRIN4683617
CORE0209.V2.COVID.ETA.PRO	SRR12129612	PRIN4683617
CORE0209.V2.COVID.NP.PRO	SRR12129611	PRIN4683617
CORE0209.V2.COVID.OP.PRO	SRR12129610	PRIN4683617
CORE0209.V3.COVID.NP.PRO	SRR12129609	PRIN4683617
CORE0209.V3.COVID.OP.PRO	SRR12129608	PRIN4683617
CORE0210.V1.COVID.ETA.PRO	SRR12129607	PRIN4683617
CORE0210.V1.COVID.NP.PRO	SRR12129606	PRIN4683617
CORE0210.V1.COVID.OP.PRO	SRR12129605	PRIN4683617
CORE0210.V2.COVID.NP.PRO	SRR12129604	PRIN4683617
CORE0210.V2.COVID.OP.PRO	SRR12129603	PRIN4683617
CORE0210.V3.COVID.ETA.PRO	SRR12129602	PRIN4683617
CORE0210.V3.COVID.NP.PRO	SRR12129601	PRIN4683617
CORE0210.V3.COVID.OP.PRO	SRR12129600	PRIN4683617
CORE0210.V4.COVID.NP.PRO	SRR12129599	PRIN4683617









