

| | AC171169.Tequintavirus | AI604530.Tequintavirus | AP019559.Tequintavirus | AY543070.Tequintavirus | HQ406778.Tequintavirus | HQ665011.Tequintavirus | KJ190157.Tequintavirus | KM979354.Tequintavirus | KM979355.Tequintavirus | KP143763.Tequintavirus | KR233164.Tequintavirus | KR422353.Tequintavirus | KX130863.Tequintavirus | KY114934.Tequintavirus | KY677846.Tequintavirus | KY963424.Tequintavirus | LN887948.Tequintavirus | LR027384.Tequintavirus | MF402939.Tequintavirus | MF431730.Tequintavirus | MG387042.Tequintavirus | MH203051.Tequintavirus | MH370378.Tequintavirus | MH745368.Tequintavirus | MK373796.Tequintavirus | MK972715.Tequintavirus | MN022787.Tequintavirus | MN026741.Tequintavirus | MN316588.Tequintavirus | MN956514.Tequintavirus | MN970211.Tequintavirus | MN994496.Tequintavirus | MN994502.Tequintavirus | MN994504.Tequintavirus | MT074448.Tequintavirus | taxmyPhage | | | | | |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------|-----|--|--|--|--|
| AC171169.Tequintavirus | 00.68.44 | 73.91 | 1.16 | 9.68 | 1.47 | 3.17 | 2.75 | 3.65 | 9.87 | 3.42 | 3.97 | 8.57 | 3.62 | 8.97 | 0.20 | 8.33 | 1.95 | 70.41 | 1.13 | 6.03 | 1.27 | 00.02 | 8.69 | 1.54 | 7.74 | 0.37 | 0.63 | 2.56 | 0.37 | 0.07 | 1.17 | 3.98 | 78.4 | | | | | | | | |
| AI604530.Tequintavirus | | 00.18.59 | 9.03 | 7.35 | 5.58 | 3.11 | 1.69 | 1.33 | 0.44 | 2.21 | 0.81 | 1.54 | 3.59 | 8.17 | 8.95 | 16.82 | 0.48 | 8.81 | 7.02 | 0.79 | 5.70 | 00.07 | 2.38 | 8.50 | 3.37 | 8.10 | 8.17 | 2.77 | 2.47 | 1.75 | 1.57 | 9.02 | 8.7 | | | | | | | | |
| AP019559.Tequintavirus | | | 00.09.69 | 9.93 | 3.89 | 0.55 | 6.95 | 5.89 | 3.25 | 4.92 | 2.71 | 4.25 | 6.63 | 4.78 | 9.52 | 8.84 | 5.08 | 2.35 | 0.95 | 0.04 | 3.40 | 00.02 | 5.28 | 0.64 | 5.81 | 1.35 | 5.53 | 2.83 | 3.03 | 2.63 | 3.08 | 4.28 | 5.08 | 2.4 | | | | | | | |
| AY543070.Tequintavirus | | | | 00.04.83 | 4.83 | 0.13 | 2.71 | 3.73 | 2.53 | 2.36 | 4.73 | 3.64 | 7.38 | 7.24 | 7.88 | 6.85 | 17.32 | 7.35 | 1.03 | 5.05 | 9.71 | | 7.03 | 6.68 | 6.67 | 4.17 | 9.25 | 5.85 | 5.35 | 6.30 | 3.26 | 3.08 | 4.28 | 5.08 | 2.4 | | | | | | |
| HQ406778.Tequintavirus | | | | | 00.01.74 | 0.12 | 6.67 | 7.02 | 1.75 | 2.97 | 9.03 | 3.23 | 9.48 | 2.18 | 9.87 | 8.48 | 2.48 | 2.75 | 6.32 | 1.84 | 3.63 | 7.27 | 7.52 | 2.51 | 4.28 | 0.32 | 3.22 | 9.94 | 6.53 | 6.80 | 1.86 | 6.41 | 1.84 | 4.79 | 3.8 | | | | | | |
| HQ665011.Tequintavirus | | | | | | 00.04.67 | 6.46 | 6.75 | 2.71 | 3.75 | 3.85 | 5.89 | 8.65 | 2.87 | 9.03 | 9.18 | 4.58 | 3.68 | 1.27 | 6.27 | 4.16 | 0.64 | 9.22 | 9.82 | 1.12 | 3.08 | 1.78 | 1.83 | 3.98 | 0.94 | 8.93 | 2.81 | 1.80 | 2.80 | 2.7 | | | | | | |
| KJ190157.Tequintavirus | | | | | | | 00.06.63 | 7.73 | 2.39 | 3.98 | 4.27 | 3.37 | 7.83 | 4.45 | 0.18 | 2.75 | 2.65 | 5.35 | 2.73 | 6.14 | 8.95 | 5.42 | 9.28 | 9.95 | 5.81 | 0.83 | 4.78 | 2.45 | 5.08 | 4.96 | 3.78 | 3.58 | 6.58 | 0.54 | | | | | | | |
| KM979354.Tequintavirus | | | | | | | | 00.06.42 | 4.23 | 6.67 | 7.71 | 6.43 | 4.97 | 7.51 | 6.38 | 1.62 | 8.57 | 7.75 | 7.85 | 8.15 | 4.05 | 6.41 | 00.07 | 9.74 | 5.16 | 9.26 | 3.57 | 9.24 | 3.38 | 2.35 | 5.77 | 5.64 | 6.97 | 1.76 | 0.1 | | | | | | |
| KM979355.Tequintavirus | | | | | | | | | 00.04.03 | 7.07 | 7.85 | 6.21 | 6.17 | 7.25 | 7.23 | 2.32 | 8.65 | 7.65 | 7.77 | 6.84 | 6.55 | 8.10 | 00.09 | 3.25 | 0.78 | 2.67 | 7.82 | 4.93 | 6.33 | 7.27 | 5.05 | 7.87 | 5.98 | 4.59 | | | | | | | |
| KP143763.Tequintavirus | | | | | | | | | | 00.05.39 | 4.19 | 2.97 | 1.83 | 2.92 | 2.78 | 1.47 | 4.95 | 2.35 | 3.37 | 1.04 | 2.53 | 3.12 | 00.04 | 3.70 | 1.93 | 6.70 | 2.46 | 3.23 | 5.19 | 2.34 | 2.71 | 1.85 | 4.55 | 2.5 | | | | | | | |
| KR233164.Tequintavirus | | | | | | | | | | | 00.07.12 | 7.13 | 6.85 | 7.28 | 1.93 | 2.66 | 7.49 | 8.85 | 7.05 | 6.22 | 8.97 | 00.07 | 3.34 | 3.61 | 4.37 | 7.04 | 6.22 | 8.73 | 5.17 | 9.05 | 6.73 | 8.12 | 4.56 | | | | | | | | |
| KR422353.Tequintavirus | | | | | | | | | | | | 00.06.79 | 8.03 | 6.78 | 9.19 | 6.41 | 82.58 | 0.97 | 6.52 | 7.48 | 9.19 | 00.07 | 3.34 | 3.61 | 4.37 | 7.04 | 6.22 | 8.73 | 5.17 | 9.05 | 6.73 | 8.12 | 4.56 | | | | | | | | |
| KX130863.Tequintavirus | | | | | | | | | | | | | 00.06.79 | 8.03 | 6.78 | 9.19 | 6.41 | 82.58 | 0.97 | 6.52 | 7.48 | 9.19 | 00.07 | 3.34 | 3.61 | 4.37 | 7.04 | 6.22 | 8.73 | 5.17 | 9.05 | 6.73 | 8.12 | 4.56 | | | | | | | |
| KY114934.Tequintavirus | | | | | | | | | | | | | | 00.04.85 | 5.93 | 8.72 | 2.57 | 5.54 | 9.14 | 9.73 | 2.25 | 4.53 | 3.20 | 00.05 | 7.72 | 8.74 | 5.81 | 1.83 | 6.52 | 4.27 | 4.15 | 4.17 | 4.54 | 9.6 | | | | | | | |
| KY114934.Tequintavirus | | | | | | | | | | | | | | | 00.08.27 | 8.98 | 0.43 | 8.38 | 1.15 | 3.39 | 0.47 | 4.55 | 5.70 | 00.07 | 8.52 | 1.59 | 2.78 | 5.78 | 7.38 | 6.99 | 8.58 | 3.17 | 2.81 | 3.57 | 0.39 | 0.6 | | | | | |
| KY677846.Tequintavirus | | | | | | | | | | | | | | | | 00.02.58 | 0.87 | 5.28 | 6.95 | 4.77 | 6.36 | 5.75 | 7.39 | 5.82 | 1.80 | 1.75 | 0.82 | 6.75 | 5.18 | 8.34 | 2.39 | 4.58 | 3.43 | 3.53 | 2.9 | | | | | | |
| KY963424.Tequintavirus | | | | | | | | | | | | | | | | | 00.09.40 | 0.95 | 1.63 | 4.88 | 2.51 | 1.82 | 0.05 | 00.02 | 2.80 | 7.51 | 6.89 | 0.82 | 3.82 | 8.53 | 6.38 | 7.84 | 4.58 | 0.18 | 3.27 | 8.04 | | | | | |
| LN887948.Tequintavirus | | | | | | | | | | | | | | | | | | 00.09.38 | 1.68 | 0.02 | 5.95 | 3.55 | 1.95 | 5.83 | 6.35 | 4.78 | 1.52 | 2.81 | 9.51 | 4.38 | 9.87 | 1.08 | 4.23 | 3.43 | 3.0 | | | | | | |
| LR027384.Tequintavirus | | | | | | | | | | | | | | | | | | | 00.04.95 | 4.37 | 6.35 | 6.93 | 0.04 | 00.02 | 0.79 | 3.44 | 6.90 | 9.96 | 3.84 | 0.51 | 8.94 | 5.83 | 0.82 | 7.82 | 0.83 | 3.0 | | | | | |
| MF402939.Tequintavirus | | | | | | | | | | | | | | | | | | | | 00.037.08 | 1.54 | 7.84 | 3.92 | 8.84 | 4.45 | 1.83 | 5.53 | 0.58 | 6.83 | 9.96 | 3.89 | 0.18 | 6.95 | 4.68 | 4.38 | 4.9 | | | | | |
| MF431730.Tequintavirus | | | | | | | | | | | | | | | | | | | | | 00.08.15 | 4.38 | 6.85 | 00.05 | 0.09 | 4.44 | 2.84 | 7.84 | 7.08 | 2.28 | 5.98 | 2.19 | 4.91 | 4.26 | 9.38 | 2.8 | | | | | |
| MG387042.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | 9.87 | 4.87 | 7.35 | 9.17 | 4.28 | 0.65 | 6.17 | 9.58 | 0.79 | 5.39 | 4.35 | 7.80 | 1.76 | 0.78 | 3.75 | 6 | | | | |
| MH203051.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | 00.05.55 | 00.05 | 0.23 | 8.55 | 7.73 | 5.71 | 7.05 | 2.93 | 4.17 | 4.13 | 2.74 | 6.74 | 5.07 | 5.86 | | | | | |
| MH370378.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | 00.000 | 0.03 | 7.38 | 8.53 | 0.94 | 7.85 | 3.82 | 6.84 | 5.08 | 1.68 | 9.18 | 1.15 | 1.93 | 1.5 | | | | |
| MH745368.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | 00.000 | 0.00 | 2.09 | 4.39 | 0.78 | 9.20 | 0.27 | 5.78 | 2.75 | 7.32 | 7.03 | 00.00 | 0.00 | | | | | |
| MK373796.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | 00.00 | 6.87 | 4.18 | 1.73 | 4.81 | 2.86 | 1.80 | 2.86 | 8.52 | 5.85 | 5.96 | 0.8 | | | | | |
| MK972715.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | | 00.09.78 | 2.98 | 1.10 | 4.28 | 0.88 | 4.04 | 1.58 | 4.18 | 0.88 | 4.58 | | | | | | |
| MN022787.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | | | 00.01.48 | 7.98 | 4.08 | 3.48 | 3.03 | 3.43 | 4.93 | 3.68 | 0.9 | | | | | | |
| MN026741.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | | | | 00.03.03 | 4.35 | 5.28 | 0.95 | 6.18 | 1.18 | 3.47 | 8.78 | | | | | | |
| MN316588.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 00.05.38 | 4.88 | 3.25 | 5.23 | 3.48 | 5.48 | 2.38 | | | | | | |
| MN956514.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 00.02.88 | 2.18 | 4.61 | 3.83 | 9.50 | | | | | | | |
| MN970211.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 00.00.68 | 8.45 | 3.35 | 6.78 | 0.58 | | | | | | |
| MN994496.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 00.02.13 | 1.50 | 5.80 | 6.8 | | | | | | |
| MN994502.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 00.03.78 | 9.28 | 2.0 | | | | | | |
| MN994504.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 00.01.98 | 6.38 | | | | | | |
| MT074448.Tequintavirus | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 00.00.8 | | | | | | |
| taxmyPhage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 00.0 | | | | | |