|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Accession** | **Virus** | **BLASTx coverage (%)** | **BLASTx identity (%)** | **BLASTx accession** | **BLASTn coverage (%)** | **BLASTn identity (%)** | **BLASTn accession** |
| PP766467\* | E. dupreanum cardiovirus | 91 | 95.42 | QMI58083.1 | 97 | 83.04 | DQ835185.2 |
| OQ818337\* | E. dupreanum hepatovirus | 87 | 94.75 | YP\_009179216.1 | 97 | 82.4 | NC\_028366.1 |
| PP766455\* | E. dupreanum hepatovirus | 91 | 94.3 | YP\_009179216.1 | 78 | 99.54 | NC\_028366.1 |
| PP766457\* | E. dupreanum hepatovirus | 90 | 94.26 | YP\_009179216.1 | 97 | 82.16 | NC\_028366.1 |
| PP766458\* | E. dupreanum hepatovirus | 99 | 92.68 | YP\_009179216.1 | 99 | 81.53 | NC\_028366.1 |
| OQ818322 | E. dupreanum kobuvirus | 87 | 100 | WBP49885.1 | 98 | 99.42 | OP287812.1 |
| PP766449\* | E. dupreanum kobuvirus | 69 | 99.33 | AGL97808.1 | 100 | 98.99 | OP287812.1 |
| PP766451\* | E. dupreanum kobuvirus | 99 | 99.47 | WBP49885.1 | 99 | 98.48 | OP287812.1 |
| PP766452\* | E. dupreanum kobuvirus | 99 | 99.31 | WBP49885.1 | 100 | 97.88 | OP287812.1 |
| PP766453\* | E. dupreanum kobuvirus | 35 | 97.54 | WBP49885.1 | 99 | 99.12 | OR082796.1 |
| PP766454\* | E. dupreanum kobuvirus | 85 | 99.81 | WBP49885.1 | 100 | 98.45 | OP287812.1 |
| PP766456 | E. dupreanum kobuvirus | 88 | 99.71 | WBP49885.1 | 99 | 98.4 | OP287812.1 |
| PP766450\* | E. dupreanum kobuvirus 2 | 83 | 99.72 | WBP49885.1 | 85 | 97.91 | OP287812.1 |
| OQ818317 | E. dupreanum kunsagivirus | 90 | 91.61 | YP\_009345896.1 | 95 | 81.93 | NC\_033818.1 |
| OQ818316 | P. rufus mischivirus | 81 | 46.51 | YP\_009121743.1 | 10 | 69.71 | OQ716013.1 |
| OQ818325\* | R. madagascariensis picornavirus 1 | 92 | 54.12 | WBV74372.1 | 3 | 78.86 | KY855433.1 |
| OQ818328 | R. madagascariensis picornavirus 1 | 92 | 54.85 | WBV74372.1 | 3 | 78.86 | KY855433.1 |
| OQ818346\* | R. madagascariensis picornavirus 2 | 93 | 57.23 | QQR34440.1 | 15 | 81.94 | ON168930.1 |
| PP766469 | R. madagascariensis picornavirus 3 | 93 | 54.06 | WBV74372.1 | 2 | 85.09 | AM040038.1 |
| PP766471\* | R. madagascariensis picornavirus 3 | 80 | 65.99 | WFG77366.1 | 5 | 86.51 | NC\_010415.1 |
| PP766472\* | R. madagascariensis picornavirus 3 | 99 | 50.25 | AEM23662.1 | No result | No result | No result |
| PP766475\* | R. madagascariensis picornavirus 3 | 99 | 57.21 | WFG77375.1 | No result | No result | No result |
| OQ818320 | E. dupreanum sapelovirus 1 | 96 | 98.95 | YP\_009345901.1 | 99 | 94.37 | KX644938.1 |
| OQ818342\* | E. dupreanum sapelovirus 1 | 99 | 98.47 | YP\_009345901.1 | 99 | 94.73 | KX644938.1 |
| OQ818343\* | E. dupreanum sapelovirus 1 | 99 | 98.67 | YP\_009345901.1 | 100 | 92.28 | KX644938.1 |
| OQ818344\* | E. dupreanum sapelovirus 1 | 99 | 99.15 | YP\_009345901.1 | 99 | 94.57 | KX644938.1 |
| PP766465\* | E. dupreanum sapelovirus 1 | 99 | 99.19 | YP\_009345901.1 | 100 | 94.24 | KX644938.1 |
| PP766466\* | E. dupreanum sapelovirus 1 | 99 | 98.91 | YP\_009345901.1 | 100 | 92.83 | KX644938.1 |
| OQ818321 | E. dupreanum sapelovirus 2 | 95 | 75.8 | YP\_009345901.1 | 96 | 73.31 | KX644938.1 |
| PP766462\* | E. dupreanum sapelovirus 2 | 98 | 73.18 | YP\_009345901.1 | No result | No result | No result |
| PP766463\* | E. dupreanum sapelovirus 2 | 99 | 76.68 | YP\_009345901.1 | 18 | 75.44 | JQ746670.1 |
| PP766464\* | E. dupreanum sapelovirus 2 | 99 | 78.46 | YP\_009345901.1 | 12 | 80 | JQ747746.1 |
| OQ818329 | R. madagascariensis sapelovirus 1 | 93 | 83.15 | WXG28554.1 | 91 | 74.87 | OR951332.1 |
| OQ818318 | E. dupreanum teschovirus 1 | 91 | 71.05 | WXG28556.1 | 2 | 79.63 | OQ715997.1 |
| OQ818323 | R. madagascariensis teschovirus 1 | 88 | 61.92 | WXG28549.1 | 77 | 73.86 | OR951335.1 |
| OQ818324 | R. madagascariensis teschovirus 2 | 89 | 60.97 | WXG28556.1 | 89 | 73.81 | OR951335.1 |