Table : Column Overview

| Column Name | Data Type | Example Values |
| --- | --- | --- |
| run\_id | chr | 041215Madag01AD01\_ATCACG\_L005\_R1,  041215Madag02AD02\_CGATGT\_L005\_R1,  041215Madag02AD02\_CGATGT\_L005\_R1 |
| SRA\_run | chr | SRR12572674, SRR12572674, SRR12572674 |
| SRA\_sample | chr | SRS7308984, SRS7308984,SRS7308984 |
| SRA\_study | chr | SRP279765,SRP279765, SRP279765 |
| host\_taxon | chr | Sus scrofa, Sus scrofa, Sus scrofa |
| host\_taxid | int | 9.82e+03,9.82e+03, 9.82e+03 |
| contig\_id | chr | SRR12572674\_cap3\_Contig-1,SRR12572674\_cap3\_Contig-2, SRR12572674\_cap3\_Contig-3 |
| contig\_len | int | 8.93e+03, 1.71e+03, 1.29e+03 |
| ViralRefSeq\_E | dbl | 0.00e+00, 3.66e-61, 5.78e-38 |
| ViralRefSeq\_ident | dbl | 3.38e+01, 3.86e+01, 2.85e+01 |
| ViralRefSeq\_aLen | int | 1.30e+03, 3.08e+02, 3.83e+02 |
| ViralRefSeq\_subject | chr | acc:YP\_009336621|hypothetical protein [Hubei tetragnatha maxillosa virus 1],  acc:YP\_009342179|RNA-dependent DNA polymerase [Lymphocystis disease virus Sa],  acc:YP\_009333242|RdRp [Beihai charybdis crab virus 1] |
| ViralRefSeq\_taxonomy | chr | taxid:1923243|Riboviria, taxid:1898060|Lymphocystivirus|Alphairidovirinae|Iridoviridae|Pimascovirales|  Megaviricetes|Nucleocytoviricota|Bamfordvirae|Varidnaviria,  taxid:1922376|Riboviria |
| date\_analyzed | chr | 2024-07-02, 2024-07-02, 2024-07-02 |