**Supplementary Table 1. Description and origin of samples used in this study**. Genbank Ascension numbers are provided for all sequences. Sequences indicated by italics are those that were generated for this study, with the human cases indicated in bold. Pubmed IDs are listed for the previously published sequences that were publically available and used for phylogenetic analyses.   All lineages belong to the Cosmopolitan major clade, so this has been removed from the nomenclature for simplicity. DRC = Democratic Republic of the Congo. CAR = Central African Republic, NP = National Park.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sequence ID** | **Pubmed ID** | **Genbank accession** | **Country** | **Location** | **Host species** | **Lineage** | **Collection year** | **Coverage %** |
| U22638 | 7778285 | U22638 | DRC | NA | Dog | AF1b\_A2 | 1995 | NA |
| U22649 | 7778285 | U22649 | Namibia | NA | Dog | AF1b\_A2 | 1995 | NA |
| U22650 | 7778285 | U22650 | South Africa | NA | Dog | AF1b\_A2 | 1995 | NA |
| U22651 | 7778285 | U22651 | South Africa | NA | Dog | AF1b\_A2 | 1995 | NA |
| AY500827 | 15663865 | AY500827 | Ethiopia | NA | Wolf | AF1a\_A1.1 | 2004 | NA |
| EU853580 | 19264663 | EU853580 | Ethiopia | NA | Cow | AF1a\_A1.1 | 1987 | NA |
| EU853581 | 19264663 | EU853581 | Ethiopia | NA | Dog | AF1a\_A1.1 | 1988 | NA |
| EU853584 | 19264663 | EU853584 | CAR | NA | Dog | AF1b\_A2 | 2004 | NA |
| EU853585 | 19264663 | EU853585 | CAR | NA | Dog | AF1b\_A2 | 2005 | NA |
| EU853586 | 19264663 | EU853586 | CAR | NA | Dog | AF1b\_A2 | 2003 | NA |
| EU853587 | 19264663 | EU853587 | CAR | NA | Dog | AF1b\_A2 | 2006 | NA |
| EU853588 | 19264663 | EU853588 | CAR | NA | Dog | AF1b\_A2 | 2006 | NA |
| EU853589 | 19264663 | EU853589 | CAR | NA | Dog | AF1b\_A2 | 2007 | NA |
| EU853590 | 19264663 | EU853590 | CAR | NA | Dog | AF1b\_A2 | 2000 | NA |
| GU798299 | 21060816 | GU798299 | Algeria | Msila | Horse | AF1a\_A1.1 | 2007 | NA |
| GU798299 | 21060816 | GU798299 | Algeria | Blida | Cow | AF1a\_A1.1 | 2001 | NA |
| GU798300 | 21060816 | GU798300 | Algeria | Boumerdes | Sheep | AF1a\_A1.1 | 2003 | NA |
| GU798300 | 21060816 | GU798300 | Algeria | Tipaza | Dog | AF1a\_A1.1 | 2004 | NA |
| GU798301 | 21060816 | GU798301 | Algeria | Boumerdes | Cat | AF1a\_A1.1 | 2004 | NA |
| GU798301 | 21060816 | GU798301 | Algeria | Tipaza | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798302 | 21060816 | GU798302 | Algeria | Tipaza | Dog | AF1a\_A1.1 | 2004 | NA |
| GU798303 | 21060816 | GU798303 | Algeria | Boumerdes | Cow | AF1a\_A1.1 | 2004 | NA |
| GU798304 | 21060816 | GU798304 | Algeria | Borj Bou arreridj | Dog | AF1a\_A1.1 | 2002 | NA |
| GU798305 | 21060816 | GU798305 | Algeria | Msila | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798306 | 21060816 | GU798306 | Algeria | Msila | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798307 | 21060816 | GU798307 | Algeria | Medea | jackal | AF1a\_A1.1 | 2002 | NA |
| GU798308 | 21060816 | GU798308 | Algeria | Djelfa | Horse | AF1a\_A1.1 | 2007 | NA |
| GU798309 | 21060816 | GU798309 | Algeria | Msila | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798310 | 21060816 | GU798310 | Algeria | Borj Bou arreridj | Cow | AF1a\_A1.1 | 2007 | NA |
| GU798311 | 21060816 | GU798311 | Algeria | Medea | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798312 | 21060816 | GU798312 | Algeria | Borj Bou arreridj | Goat | AF1a\_A1.1 | 2004 | NA |
| GU798313 | 21060816 | GU798313 | Algeria | Tipaza | Cow | AF1a\_A1.1 | 2008 | NA |
| GU798314 | 21060816 | GU798314 | Algeria | Blida | Sheep | AF1a\_A1.1 | 2007 | NA |
| GU798315 | 21060816 | GU798315 | Algeria | Blida | jackal | AF1a\_A1.1 | 2007 | NA |
| GU798316 | 21060816 | GU798316 | Algeria | Bejaia | Dog | AF1a\_A1.1 | 2001 | NA |
| GU798317 | 21060816 | GU798317 | Algeria | Bouira | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798318 | 21060816 | GU798318 | Algeria | Boumerdes | Cat | AF1a\_A1.1 | 2001 | NA |
| GU798319 | 21060816 | GU798319 | Algeria | Blida | Sheep | AF1a\_A1.1 | 2008 | NA |
| GU798320 | 21060816 | GU798320 | Algeria | Boumerdes | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798321 | 21060816 | GU798321 | Algeria | Alger | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798322 | 21060816 | GU798322 | Algeria | Bouira | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798323 | 21060816 | GU798323 | Algeria | Boumerdes | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798324 | 21060816 | GU798324 | Algeria | Bouira | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798325 | 21060816 | GU798325 | Algeria | Alger | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798326 | 21060816 | GU798326 | Algeria | Alger | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798327 | 21060816 | GU798327 | Algeria | Alger | Dog | AF1a\_A1.1 | 2003 | NA |
| GU798328 | 21060816 | GU798328 | Algeria | Blida | Goat | AF1a\_A1.1 | 2003 | NA |
| GU798329 | 21060816 | GU798329 | Algeria | Boumerdes | Dog | AF1a\_A1.1 | 2002 | NA |
| GU798330 | 21060816 | GU798330 | Algeria | Boumerdes | Dog | AF1a\_A1.1 | 2004 | NA |
| GU798331 | 21060816 | GU798331 | Algeria | Medea | Dog | AF1a\_A1.1 | 2004 | NA |
| GU798332 | 21060816 | GU798332 | Algeria | Bouira | Dog | AF1a\_A1.1 | 2003 | NA |
| GU798333 | 21060816 | GU798333 | Algeria | Alger | Dog | AF1a\_A1.1 | 2002 | NA |
| GU798334 | 21060816 | GU798334 | Algeria | Blida | Dog | AF1a\_A1.1 | 2002 | NA |
| GU798335 | 21060816 | GU798335 | Algeria | Tizi-Ouzou | Dog | AF1a\_A1.1 | 2004 | NA |
| GU798336 | 21060816 | GU798336 | Algeria | Blida | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798337 | 21060816 | GU798337 | Algeria | Alger | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798338 | 21060816 | GU798338 | Algeria | Blida | jackal | AF1a\_A1.1 | 2004 | NA |
| GU798339 | 21060816 | GU798339 | Algeria | Alger | Cat | AF1a\_A1.1 | 2007 | NA |
| GU798340 | 21060816 | GU798340 | Algeria | Boumerdes | Cat | AF1a\_A1.1 | 2008 | NA |
| GU798341 | 21060816 | GU798341 | Algeria | Blida | Dog | AF1a\_A1.1 | 2004 | NA |
| GU798342 | 21060816 | GU798342 | Algeria | NA | NA | AF1a\_A1.1 | 2004 | NA |
| GU798343 | 21060816 | GU798343 | Algeria | Alger | Dog | AF1a\_A1.1 | 2001 | NA |
| GU798344 | 21060816 | GU798344 | Algeria | Alger | Cat | AF1a\_A1.1 | 2003 | NA |
| GU798345 | 21060816 | GU798345 | Algeria | Boumerdes | Dog | AF1a\_A1.1 | 2002 | NA |
| GU798346 | 21060816 | GU798346 | Algeria | Medea | Dog | AF1a\_A1.1 | 2002 | NA |
| GU798347 | 21060816 | GU798347 | Algeria | Tizi-Ouzou | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798348 | 21060816 | GU798348 | Algeria | Tizi-Ouzou | Dog | AF1a\_A1.1 | 2001 | NA |
| GU798349 | 21060816 | GU798349 | Algeria | Blida | Dog | AF1a\_A1.1 | 2003 | NA |
| GU798350 | 21060816 | GU798350 | Algeria | Alger | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798351 | 21060816 | GU798351 | Algeria | Alger | Dog | AF1a\_A1.1 | 2004 | NA |
| GU798352 | 21060816 | GU798352 | Algeria | Alger | Cat | AF1a\_A1.1 | 2003 | NA |
| GU798353 | 21060816 | GU798353 | Algeria | Alger | Dog | AF1a\_A1.1 | 2004 | NA |
| GU798354 | 21060816 | GU798354 | Algeria | Alger | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798355 | 21060816 | GU798355 | Algeria | Blida | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798356 | 21060816 | GU798356 | Algeria | Alger | Goat | AF1a\_A1.1 | 2007 | NA |
| GU798357 | 21060816 | GU798357 | Algeria | Boumerdes | Sheep | AF1a\_A1.1 | 2007 | NA |
| GU798358 | 21060816 | GU798358 | Algeria | Tipaza | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798359 | 21060816 | GU798359 | Algeria | Tipaza | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798360 | 21060816 | GU798360 | Algeria | Alger | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798361 | 21060816 | GU798361 | Algeria | Bouira | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798362 | 21060816 | GU798362 | Algeria | Alger | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798363 | 21060816 | GU798363 | Algeria | Alger | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798364 | 21060816 | GU798364 | Algeria | Tipaza | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798365 | 21060816 | GU798365 | Algeria | Alger | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798366 | 21060816 | GU798366 | Algeria | Alger | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798367 | 21060816 | GU798367 | Algeria | Alger | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798368 | 21060816 | GU798368 | Algeria | Alger | Dog | AF1a\_A1.1 | 2008 | NA |
| GU798369 | 21060816 | GU798369 | Algeria | Blida | Cat | AF1a\_A1.1 | 2008 | NA |
| GU798371 | 21060816 | GU798371 | Algeria | Blida | Cow | AF1a\_A1.1 | 2001 | NA |
| GU798372 | 21060816 | GU798372 | Algeria | Alger | Goat | AF1a\_A1.1 | 2008 | NA |
| GU798373 | 21060816 | GU798373 | Algeria | Bejaia | Sheep | AF1a\_A1.1 | 2008 | NA |
| GU798374 | 21060816 | GU798374 | Algeria | Medea | Cow | AF1a\_A1.1 | 2001 | NA |
| GU798375 | 21060816 | GU798375 | Algeria | Blida | Cow | AF1a\_A1.1 | 2003 | NA |
| GU798376 | 21060816 | GU798376 | Algeria | Alger | Cat | AF1a\_A1.1 | 2001 | NA |
| GU798377 | 21060816 | GU798377 | Algeria | Tipaza | Dog | AF1a\_A1.1 | 2002 | NA |
| GU798378 | 21060816 | GU798378 | Algeria | Tipaza | Dog | AF1a\_A1.1 | 2001 | NA |
| GU798379 | 21060816 | GU798379 | Algeria | Tipaza | Dog | AF1a\_A1.1 | 2002 | NA |
| GU798380 | 21060816 | GU798380 | Algeria | Bejaia | Dog | AF1a\_A1.1 | 2007 | NA |
| GU798381 | 21060816 | GU798381 | Algeria | Tizi-Ouzou | Cow | AF1a\_A1.1 | 2001 | NA |
| GU798382 | 21060816 | GU798382 | Algeria | Tipaza | Dog | AF1a\_A1.1 | 2003 | NA |
| GU798383 | 21060816 | GU798383 | Algeria | Alger | Dog | AF1a\_A1.1 | 2004 | NA |
| GU798384 | 21060816 | GU798384 | Algeria | Boumerdes | Dog | AF1a\_A1.1 | 2002 | NA |
| GU798385 | 21060816 | GU798385 | Algeria | Blida | Dog | AF1a\_A1.1 | 2001 | NA |
| JX473838 | 23527015 | JX473838 | Namibia | Etosha NP | Jackal | AF1b\_A2 | 2009 | NA |
| JX473839 | 23527015 | JX473839 | Namibia | Etosha NP | Jackal | AF1b\_A2 | 2009 | NA |
| JX473840 | 23527015 | JX473840 | Namibia | Windhoek | Kudu | AF1b\_A2 | 2009 | NA |
| JX473841 | 23527015 | JX473841 | Namibia | Grootfontein | Kudu | AF1b\_A2 | 2009 | NA |
| KP723638 | 25814597 | KP723638 | Ethiopia | NA | Dog | AF1a\_A1.1 | 2014 | NA |
| KT119634 | 27058957 | KT119634 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119635 | 27058957 | KT119635 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119636 | 27058957 | KT119636 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119637 | 27058957 | KT119637 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119638 | 27058957 | KT119638 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119639 | 27058957 | KT119639 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119640 | 27058957 | KT119640 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119641 | 27058957 | KT119641 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119642 | 27058957 | KT119642 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119643 | 27058957 | KT119643 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119644 | 27058957 | KT119644 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119645 | 27058957 | KT119645 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119646 | 27058957 | KT119646 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119647 | 27058957 | KT119647 | CAR | Berberati | Dog | AF1b\_A2 | 2003 | NA |
| KT119648 | 27058957 | KT119648 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119649 | 27058957 | KT119649 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119650 | 27058957 | KT119650 | CAR | Bangui | Dog | AF1b\_A2 | 2003 | NA |
| KT119651 | 27058957 | KT119651 | CAR | Bangui | Dog | AF1b\_A2 | 2004 | NA |
| KT119652 | 27058957 | KT119652 | CAR | Berberati | Dog | AF1b\_A2 | 2004 | NA |
| KT119653 | 27058957 | KT119653 | CAR | Bangui | Dog | AF1b\_A2 | 2004 | NA |
| KT119654 | 27058957 | KT119654 | CAR | Bangui | Dog | AF1b\_A2 | 2004 | NA |
| KT119655 | 27058957 | KT119655 | CAR | Bangui | Dog | AF1b\_A2 | 2004 | NA |
| KT119656 | 27058957 | KT119656 | CAR | Bangui | Dog | AF1b\_A2 | 2004 | NA |
| KT119657 | 27058957 | KT119657 | CAR | Bangui | Dog | AF1b\_A2 | 2005 | NA |
| KT119659 | 27058957 | KT119659 | CAR | Bangui | Dog | AF1b\_A2 | 2006 | NA |
| KT119660 | 27058957 | KT119660 | CAR | Bangui | Dog | AF1b\_A2 | 2006 | NA |
| KT119661 | 27058957 | KT119661 | CAR | Bangui | Dog | AF1b\_A2 | 2006 | NA |
| KT119662 | 27058957 | KT119662 | CAR | Bangui | Dog | AF1b\_A2 | 2006 | NA |
| KT119663 | 27058957 | KT119663 | CAR | Bangui | Dog | AF1b\_A2 | 2006 | NA |
| KT119664 | 27058957 | KT119664 | CAR | Berberati | Dog | AF1b\_A2 | 2006 | NA |
| KT119665 | 27058957 | KT119665 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119666 | 27058957 | KT119666 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119667 | 27058957 | KT119667 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119668 | 27058957 | KT119668 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119669 | 27058957 | KT119669 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119670 | 27058957 | KT119670 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119671 | 27058957 | KT119671 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119672 | 27058957 | KT119672 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119673 | 27058957 | KT119673 | CAR | Bangui | Goat | AF1b\_A2 | 2007 | NA |
| KT119674 | 27058957 | KT119674 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119675 | 27058957 | KT119675 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119676 | 27058957 | KT119676 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119677 | 27058957 | KT119677 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119678 | 27058957 | KT119678 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119679 | 27058957 | KT119679 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119680 | 27058957 | KT119680 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119681 | 27058957 | KT119681 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119682 | 27058957 | KT119682 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119683 | 27058957 | KT119683 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119684 | 27058957 | KT119684 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119685 | 27058957 | KT119685 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119686 | 27058957 | KT119686 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119687 | 27058957 | KT119687 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119688 | 27058957 | KT119688 | CAR | Bangui | Cat | AF1b\_A2 | 2007 | NA |
| KT119689 | 27058957 | KT119689 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119690 | 27058957 | KT119690 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119691 | 27058957 | KT119691 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119692 | 27058957 | KT119692 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119693 | 27058957 | KT119693 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119694 | 27058957 | KT119694 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119695 | 27058957 | KT119695 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119696 | 27058957 | KT119696 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119697 | 27058957 | KT119697 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119698 | 27058957 | KT119698 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119699 | 27058957 | KT119699 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119700 | 27058957 | KT119700 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119701 | 27058957 | KT119701 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119702 | 27058957 | KT119702 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119703 | 27058957 | KT119703 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119704 | 27058957 | KT119704 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119705 | 27058957 | KT119705 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119706 | 27058957 | KT119706 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119707 | 27058957 | KT119707 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119708 | 27058957 | KT119708 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119709 | 27058957 | KT119709 | CAR | Bangui | Dog | AF1b\_A2 | 2007 | NA |
| KT119710 | 27058957 | KT119710 | CAR | Carnot | Dog | AF1b\_A2 | 2008 | NA |
| KT119711 | 27058957 | KT119711 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119712 | 27058957 | KT119712 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119713 | 27058957 | KT119713 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119714 | 27058957 | KT119714 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119715 | 27058957 | KT119715 | CAR | Bangui | Goat | AF1b\_A2 | 2008 | NA |
| KT119716 | 27058957 | KT119716 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119717 | 27058957 | KT119717 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119718 | 27058957 | KT119718 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119719 | 27058957 | KT119719 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119720 | 27058957 | KT119720 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119721 | 27058957 | KT119721 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119722 | 27058957 | KT119722 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119723 | 27058957 | KT119723 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119724 | 27058957 | KT119724 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119725 | 27058957 | KT119725 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119726 | 27058957 | KT119726 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119727 | 27058957 | KT119727 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119729 | 27058957 | KT119729 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119730 | 27058957 | KT119730 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119731 | 27058957 | KT119731 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119732 | 27058957 | KT119732 | CAR | Bangui | Dog | AF1b\_A2 | 2008 | NA |
| KT119733 | 27058957 | KT119733 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119734 | 27058957 | KT119734 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119735 | 27058957 | KT119735 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119736 | 27058957 | KT119736 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119737 | 27058957 | KT119737 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119738 | 27058957 | KT119738 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119739 | 27058957 | KT119739 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119740 | 27058957 | KT119740 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119741 | 27058957 | KT119741 | CAR | Bangui | Cat | AF1b\_A2 | 2009 | NA |
| KT119742 | 27058957 | KT119742 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119743 | 27058957 | KT119743 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119744 | 27058957 | KT119744 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119745 | 27058957 | KT119745 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119746 | 27058957 | KT119746 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119747 | 27058957 | KT119747 | CAR | Bangui | Goat | AF1b\_A2 | 2009 | NA |
| KT119748 | 27058957 | KT119748 | CAR | Bangui | Dog | AF1b\_A2 | 2009 | NA |
| KT119749 | 27058957 | KT119749 | CAR | Bangui | Dog | AF1b\_A2 | 2010 | NA |
| KT119750 | 27058957 | KT119750 | CAR | Bangui | Dog | AF1b\_A2 | 2010 | NA |
| KT119751 | 27058957 | KT119751 | CAR | Bangui | Dog | AF1b\_A2 | 2010 | NA |
| KT119752 | 27058957 | KT119752 | CAR | Bangui | Dog | AF1b\_A2 | 2010 | NA |
| KT119753 | 27058957 | KT119753 | CAR | Yaloke | Dog | AF1b\_A2 | 2011 | NA |
| KT119776 | 27058957 | KT119776 | DRC | Kinshasa | Dog | AF1b\_A2 | 1989 | NA |
| KT119780 | 27058957 | KT119780 | CAR | Bangui | Dog | AF1b\_A2 | 1992 | NA |
| KT119781 | 27058957 | KT119781 | CAR | Bangui | Dog | AF1b\_A2 | 1992 | NA |
| KR906775 | 27774283 | KR906775 | Tanzania | Serengeti | Dog | AF1b\_A1.1 | 2011 | NA |
| KX148198 | 27977811 | KX148198 | Somalia | NA | Dog | AF1a\_A1.1 | 1993 | NA |
| KX148199 | 27977811 | KX148199 | Somalia | NA | jackal | AF1a\_A1.1 | 1993 | NA |
| KX148200 | 27977811 | KX148200 | Ethiopia | NA | Dog | AF1a\_A1.1 | 1988 | NA |
| KX148204 | 27977811 | KX148204 | Namibia | NA | Dog | AF1b\_A2 | 1992 | NA |
| KY210275 | 32090172 | MN726819 | Tanzania | Serengeti | Cow | AF1b\_A1.1 | 2013 | NA |
| MN726805 | 32090172 | MN726813 | Kenya | Siaya | Sheep | AF1a\_A1.1 | 2017 | NA |
| MN726810 | 32090172 | MN726810 | Kenya | Kisumu | Human | AF1a\_A1.1 | 2018 | NA |
| MN726812 | 32090172 | MN726812 | Kenya | Siaya | Dog | AF1a\_A1.1 | 2019 | NA |
| MN726819 | 32090172 | MT454632 | Kenya | Nairobi | Human | AF1a\_A1.1 | 2013 | NA |
| MN726830 | 32090172 | MN726830 | Kenya | Nairobi | Cow | AF1a\_A1.1 | 2018 | NA |
| LC029889 | 32143593 | LC029889 | Uganda | NA | Dog | AF1b\_A1.1 | 2009 | NA |
| LC029890 | 32143593 | LC029890 | Uganda | NA | Dog | AF1b\_A2 | 2011 | NA |
| MT454632 | 32943558 | MT454633 | South Africa | NA | Proteles cristata | AF1b\_A2 | 2015 | NA |
| MT454633 | 32943558 | MT454638 | South Africa | NA | Proteles cristata | AF1b\_A2 | 2015 | NA |
| MT454638 | 32943558 | MT454640 | South Africa | NA | Fox | AF1b\_A2 | 2016 | NA |
| MT454640 | 32943558 | MT454642 | South Africa | NA | Fox | AF1b\_A2 | 2016 | NA |
| MT454642 | 32943558 | MN726805 | South Africa | NA | Dog | AF1b\_A2 | 2016 | NA |
| MT454643 | 32943558 | MT454646 | South Africa | NA | Dog | AF1b\_A2 | 2017 | NA |
| MT454645 | 32943558 | MT454647 | South Africa | NA | Dog | AF1b\_A2 | 2017 | NA |
| MT454646 | 32943558 | MT454649 | South Africa | NA | Dog | AF1b\_A2 | 2017 | NA |
| MT454647 | 32943558 | MT454650 | South Africa | NA | Dog | AF1b\_A2 | 2017 | NA |
| MT454649 | 32943558 | MT454651 | South Africa | NA | Dog | AF1b\_A2 | 2017 | NA |
| MT454650 | 32943558 | MT454650 | South Africa | NA | Fox | AF1b\_A2 | 2017 | NA |
| MT454651 | 32943558 | MT454651 | South Africa | NA | Dog | AF1b\_A2 | 2017 | NA |
| MW055118 | 33158200 | MW055118 | Kenya | Kisumu | Dog | AF1a\_A1.1 | 2018 | NA |
| MW055119 | 33158200 | MW055119 | Kenya | Kisumu | Dog | AF1a\_A1.1 | 2018 | NA |
| MW055120 | 33158200 | MW055120 | Kenya | Siaya | Cow | AF1a\_A1.1 | 2018 | NA |
| MW055121 | 33158200 | MW055121 | Kenya | Kisumu | Dog | AF1a\_A1.1 | 2018 | NA |
| MW055122 | 33158200 | MW055122 | Kenya | Siaya | Dog | AF1a\_A1.1 | 2018 | NA |
| MW055123 | 33158200 | MW055123 | Kenya | Siaya | Sheep | AF1a\_A1.1 | 2018 | NA |
| *2010818843* | *This study* | *OR920350* | *Kenya* | *Nairobi* | *Human* | *AF1a\_A1.1* | *2013* | *70.64* |
| *2011100186* | *This study* | *OR920307* | *Kenya* | *Kisumu* | *Dog* | *AF1a\_A1.1* | *2017* | *83.13* |
| *2011100186* | *This study* | *OR920307* | *Kenya* | *Kisumu* | *Dog* | *AF1a\_A1.1* | *2017* | *83.12* |
| ***2021153276*** | ***This study*** | ***OR045927*** | ***Kenya*** | ***Bondo*** | ***Human (case 4)*** | ***AF1a\_C1*** | ***2022*** | ***94.24*** |
| *AR03* | *This study* | *OR920240* | *Tanzania* | *Arusha* | *Dog* | *AF1b\_A1.1* | *2022* | *97.88* |
| ***HB002*** | ***This study*** | ***OR920212*** | ***Tanzania*** | ***Kilimanjaro*** | ***Human (case 3)*** | ***AF1b\_A1.1*** | ***2019*** | ***97.85*** |
| *RB004* | *This study* | *OR045938* | *Tanzania* | *Arusha* | *Dog* | *AF1b\_A1.1* | *2021* | *97.97* |
| *SD743* | *This study* | *OR045943* | *Tanzania* | *Mara* | *Dog* | *AF1b\_A1.1* | *2019* | *97.42* |
| ***SD846*** | *This study* | ***OR045947*** | ***Tanzania*** | ***Arusha*** | ***Human (case 5)*** | ***AF1b\_A1.1*** | ***2022*** | ***97.63*** |
| *Z0083175* | *This study* | *OR920283* | *Kenya* | *Siaya* | *Cow* | *AF1a\_A1.1* | *2019* | *62.62* |
| *Z0083192* | *This study* | *OR045951* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2020* | *93.22* |
| *Z0083204* | *This study* | *OR045952* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *95.66* |
| *Z0083205* | *This study* | *OR920242* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.93* |
| *Z0083214* | *This study* | *OR920205* | *Kenya* | *Makueni* | *Goat* | *AF1b\_A1.1* | *2021* | *97.79* |
| *Z0083216* | *This study* | *OR045953* | *Kenya* | *Makueni* | *Cow* | *AF1b\_A1.1* | *2021* | *97.75* |
| *Z0083218* | *This study* | *OR920281* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.85* |
| *Z0083219* | *This study* | *OR920258* | *Kenya* | *Makueni* | *Cat* | *AF1b\_A1.1* | *2021* | *74.93* |
| *Z0083220* | *This study* | *OR920265* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.76* |
| *Z0083221* | *This study* | *OR920219* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.61* |
| *Z0083223* | *This study* | *OR045954* | *Kenya* | *Makueni* | *Goat* | *AF1b\_A1.1* | *2021* | *97.89* |
| *Z0083224* | *This study* | *OR920259* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.81* |
| *Z0083225* | *This study* | *OR920344* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *93.3* |
| *Z0083226* | *This study* | *OR045955* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.91* |
| *Z0083227* | *This study* | *OR920238* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.95* |
| *Z0083228* | *This study* | *OR920261* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.74* |
| *Z0083229* | *This study* | *OR920291* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.77* |
| *Z0083231* | *This study* | *OR920278* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.71* |
| *Z0083233* | *This study* | *OR045956* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.8* |
| *Z0083235* | *This study* | *OR920227* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *95.45* |
| *Z0083236* | *This study* | *OR920235* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.45* |
| *Z0083237* | *This study* | *OR920286* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *95.72* |
| *Z0083239* | *This study* | *OR920255* | *Kenya* | *Makueni* | *Cow* | *AF1b\_A1.1* | *2021* | *97.9* |
| *Z0083240* | *This study* | *OR045957* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *98* |
| *Z0083243* | *This study* | *OR045958* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *98* |
| *Z00832441* | *This study* | *OR920343* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *84.43* |
| *Z00832442* | *This study* | *OR920342* | *Kenya* | *Makueni* | *Cow* | *AF1b\_A1.1* | *2021* | *97.86* |
| *Z00832443* | *This study* | *OR045961* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *95.74* |
| *Z0083245* | *This study* | *OR920221* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.58* |
| *Z0083249* | *This study* | *OR920305* | *Kenya* | *Makueni* | *Goat* | *AF1b\_A1.1* | *2022* | *98.05* |
| *Z0083252* | *This study* | *OR920351* | *Kenya* | *Makueni* | *Goat* | *AF1b\_A1.1* | *2021* | *98.05* |
| *Z0083253* | *This study* | *OR920339* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2021* | *97.94* |
| *Z0083261* | *This study* | *OR920251* | *Kenya* | *Makueni* | *Goat* | *AF1b\_A1.1* | *2022* | *98.04* |
| *Z0083262* | *This study* | *OR920274* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2022* | *98.01* |
| *Z0083263* | *This study* | *OR920222* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2022* | *97.96* |
| *Z0083265* | *This study* | *OR920334* | *Kenya* | *Makueni* | *Cat* | *AF1b\_A1.1* | *2021* | *98.05* |
| *Z00861806* | *This study* | *OR045962* | *Kenya* | *Gem* | *Dog* | *AF1a\_A1.1* | *2022* | *97.78* |
| *Z00861807* | *This study* | *OR045963* | *Kenya* | *Rarieda* | *Dog* | *AF1a\_C1* | *2022* | *97.53* |
| *Z00861808* | *This study* | *OR045964* | *Kenya* | *Ugunja* | *Dog* | *AF1a\_A1.1* | *2022* | *97.21* |
| *Z00861809* | *This study* | *OR920320* | *Kenya* | *Ugunja* | *Cow* | *AF1a\_A1.1* | *2022* | *97.21* |
| *Z00861810* | *This study* | *OR045965* | *Kenya* | *Alego usonga* | *Dog* | *AF1a\_C1* | *2022* | *96.66* |
| *Z00861811* | *This study* | *OR045966* | *Kenya* | *Alego usonga* | *Dog* | *AF1a\_A1.1* | *2022* | *97.76* |
| *Z00861815* | *This study* | *OR045968* | *Kenya* | *Alego usonga* | *Dog* | *AF1a\_C1* | *2022* | *96.79* |
| *Z00861816* | *This study* | *OR920316* | *Kenya* | *Alego usonga* | *Dog* | *AF1a\_A1.1* | *2022* | *97.16* |
| *Z00861824* | *This study* | *OR045971* | *Kenya* | *Bondo* | *Dog* | *AF1a\_C1* | *2022* | *96.44* |
| *Z00861826* | *This study* | *OR045972* | *Kenya* | *Bondo* | *Dog* | *AF1a\_A1.1* | *2022* | *97.7* |
| *Z00861829* | *This study* | *OR045974* | *Kenya* | *Bondo* | *Dog* | *AF1a\_C1* | *2022* | *97.74* |
| *Z00861831* | *This study* | *OR045975* | *Kenya* | *Alego usonga* | *Cow* | *AF1a\_A1.1* | *2022* | *97.03* |
| *Z00861832* | *This study* | *OR045976* | *Kenya* | *Alego usonga* | *Dog* | *AF1a\_A1.1* | *2022* | *97.85* |
| *Z00861834* | *This study* | *OR045977* | *Kenya* | *Alego usonga* | *Dog* | *AF1a\_A1.1* | *2022* | *97.7* |
| *Z00861838* | *This study* | *OR045981* | *Kenya* | *Siaya* | *Dog* | *AF1a\_C1* | *2022* | *97.76* |
| *Z00861840* | *This study* | *OR045983* | *Kenya* | *Siaya* | *Dog* | *AF1a\_C1* | *2021* | *95.92* |
| *Z00861841* | *This study* | *OR045984* | *Kenya* | *Siaya* | *Dog* | *AF1a\_A1.1* | *2021* | *97.76* |
| *Z00861847* | *This study* | *OR920236* | *Kenya* | *Siaya* | *Cow* | *AF1a\_C1* | *2021* | *92.57* |
| *Z00861850* | *This study* | *OR045989* | *Kenya* | *Siaya* | *Dog* | *AF1a\_C1* | *2021* | *96.68* |
| *Z00861851* | *This study* | *OR045990* | *Kenya* | *Siaya* | *Dog* | *AF1a\_C1* | *2021* | *94.51* |
| *Z00861855* | *This study* | *OR045993* | *Kenya* | *Siaya* | *Dog* | *AF1a\_C1* | *2021* | *96.28* |
| *Z00861858* | *This study* | *OR045995* | *Kenya* | *Siaya* | *Cow* | *AF1a\_A1.1* | *2021* | *93.66* |
| *Z00861860* | *This study* | *OR045997* | *Kenya* | *Siaya* | *Dog* | *AF1a\_C1* | *2021* | *94.24* |
| *Z00861867* | *This study* | *OR046002* | *Kenya* | *Siaya* | *Dog* | *AF1a\_C1* | *2021* | *96.79* |
| *Z00861869* | *This study* | *OR046003* | *Kenya* | *Siaya* | *Dog* | *AF1a\_C1* | *2021* | *97.08* |
| *Z00861870* | *This study* | *OR046004* | *Kenya* | *Siaya* | *Dog* | *AF1a\_A1.1* | *2021* | *97.25* |
| *Z00861871* | *This study* | *OR046005* | *Kenya* | *Siaya* | *Cow* | *AF1a\_A1.1* | *2021* | *94.51* |
| *Z00861872* | *This study* | *OR046006* | *Kenya* | *Siaya* | *Cow* | *AF1a\_A1.1* | *2021* | *96.69* |
| *Z00861877* | *This study* | *OR046007* | *Kenya* | *Siaya* | *Dog* | *AF1a\_A1.1* | *2021* | *94.53* |
| *Z00865560* | *This study* | *OR046008* | *Kenya* | *Gem* | *Dog* | *AF1a\_A1.1* | *2022* | *97.75* |
| *Z00865561* | *This study* | *OR046009* | *Kenya* | *Rarieda* | *Dog* | *AF1a\_A1.1* | *2022* | *97.76* |
| *Z00865563* | *This study* | *OR046011* | *Kenya* | *Rarieda* | *Dog* | *AF1a\_A1.1* | *2022* | *96.28* |
| *Z00865564* | *This study* | *OR046012* | *Kenya* | *Rarieda* | *Dog* | *AF1a\_C1* | *2022* | *93.42* |
| *Z00865570* | *This study* | *OR046014* | *Kenya* | *Alego usonga* | *Dog* | *AF1a\_A1.1* | *2022* | *97.8* |
| *Z00865571* | *This study* | *OR046015* | *Kenya* | *Rarieda* | *Dog* | *AF1a\_A1.1* | *2022* | *97.13* |
| *Z08151242* | *This study* | *OR920295* | *Kenya* | *Siaya* | *Cow* | *AF1a\_A1.1* | *2017* | *86.7* |
| *Z08151377* | *This study* | *OR920348* | *Kenya* | *Siaya* | *Dog* | *AF1a\_A1.1* | *2017* | *75.41* |
| ***Z0826253*** | ***This study*** | ***OR045959*** | ***Kenya*** | ***Siaya*** | ***Human (case 1)*** | ***AF1b\_A2*** | ***2018*** | ***76.75*** |
| *Z0826362* | *This study* | *OR920252* | *Kenya* | *Siaya* | *Dog* | *AF1a\_A1.1* | *2019* | *86.25* |
| *Z0826363* | *This study* | *OR920252* | *Kenya* | *Siaya* | *Dog* | *AF1a\_A1.1* | *2017* | *62.82* |
| *Z0826447* | *This study* | *OR920256* | *Kenya* | *Siaya* | *Cow* | *AF1a\_A1.1* | *2021* | *78.59* |
| *Z0826475* | *This study* | *OR920220* | *Kenya* | *Siaya* | *Dog* | *AF1a\_A1.1* | *2017* | *76.99* |
| *Z0826752* | *This study* | *OR920290* | *Kenya* | *Nairobi* | *Cow* | *AF1a\_A1.1* | *2018* | *76.73* |
| ***Z0828879*** | ***This study*** | ***OR045960*** | ***Kenya*** | ***Siaya*** | ***Human (case 2)*** | ***AF1a\_A1.1*** | ***2018*** | ***51.12*** |
| *Z0829313* | *This study* | *OR920231* | *Kenya* | *Kaiti* | *Dog* | *AF1b\_A1.1* | *2022* | *98* |
| *Z0829323* | *This study* | *OR920276* | *Kenya* | *Makueni* | *Goat* | *AF1b\_A1.1* | *2022* | *98.03* |
| *Z0829325* | *This study* | *OR920272* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2022* | *98.04* |
| *Z0829333* | *This study* | *OR920237* | *Kenya* | *Kilome* | *Cow* | *AF1b\_A1.1* | *2022* | *96.59* |
| *Z0829334* | *This study* | *OR920301* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2022* | *98.03* |
| *Z0829335* | *This study* | *OR920232* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2022* | *98.03* |
| *Z0829337* | *This study* | *OR920273* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2022* | *98* |
| *Z0829340* | *This study* | *OR920257* | *Kenya* | *Kibwezi West* | *Dog* | *AF1b\_A1.1* | *2022* | *98.01* |
| *Z0829341* | *This study* | *OR920318* | *Kenya* | *Makueni* | *Dog* | *AF1b\_A1.1* | *2022* | *97.99* |
| *Z0829343* | *This study* | *OR920329* | *Kenya* | *Kibwezi East* | *Goat* | *AF1b\_A1.1* | *2022* | *98.02* |
| *Z0829344* | *This study* | *OR920310* | *Kenya* | *Makueni* | *Goat* | *AF1b\_A1.1* | *2022* | *98.07* |