(3Myr-3,9 Myr)
Dromedary
Bactrian camelid
C42_mito
(49-75kyr)
C32_mito
(11-23kyr)
C61_mito
(28-48kyr)
(63-93kyr)
C71_mito
(8,9-26kyr)
C67_mito
C64_mito
CLADE1
(110-144kyr)
(62-92kyr)
C37_mito
(40-63kyr)
L_1532
(0-2kyr)
L_1561
(24yr-4,5kyr)
(3,9-17kyr)
(98-131kyr)
L_1578
(124-163kyr)
L_3113_14
(8,9-24kyr)
L_21Lch14
(3,6-12kyr)
(64-102kyr)
L_2_5034
(6,6-17kyr)
(164-198kyr)
LL45
L_1IIIa
(16-21Myr)
(171-208kyr)
C36_mito
(144-178kyr)
CLADE2
(191-236kyr)
EU681954_Guanaco
(2-3,6kyr)
NC_011822_1Guanaco
(92-128kyr)
C31_mito
(70-106kyr)
C35_mito
(232-285kyr)
C69_mito
(294-349kyr)
C48_mito
(179-225kyr)
(338-403kyr)
CLADE3
C52_mito
(440-524kyr)
C77_mito
(505-602kyr)
C5_mito
(661-794kyr)
(1,14-1,18Myr)
C44_mito
(650-780kyr)
CLADE4
A
(294-349kr)
A_055
(3978-14815yr)
LI09
(8485-20039kr)
NC_012102_1_Lama_glama
(628yr-2Kr)
AP003426_Lama
(13-27kr)
(18-36kr)
A_1462
A_059
(22-42kr)
(159-201kr)
C13_mito
C57_mito
(8-20kr)
C43_mito
(11-26kr)
Gpa01
(16-32kr)
(89-129kr)
L_1530
(10-25kr)
C16_mito
(20-36kr)
(338-403kr)
C62_mito
clade 3
(179-225kr)
(26-45kr)
C24_mito
(14-30kr)
C10_mito
(18-34kr)
(120-170kr)
(54-86kr)
C6_mito
C65_mito
(440-524kr)
A_1539
(505-602kr)
LI07
C52_mito
(661-794kr)
C77_mito
C5_mito
C44_mito
B
Gpu16
(34-64kyr)
C59_mito
(3,6-20kyr)
C41_mito
(30-52kyr)
C76_mito
(17-37kyr)
(118-154kyr)
C21_mito
Gvch53
Gpu14
(14-31kyr)
(24-47kyr)
C68_mito
(17-33kyr)
KX388534_1_Lama_guanicoe_isolate_Mocha06
(18-36kyr)
G_PVT805
(126-159kyr)
(97yr-6,5kyr)
Gtp17
C70_mito
(39-70kyr)
G_12_DNA_G
(11-31kyr)
Gtfp02
(63-98kyr)
(144-178kyr*)
Glp09
(105-140kyr)
(30-59kyr)
C28_mito
C1_mito
C18_mito
(15-42kyr)
Gov03
(518yr-11kyr)
(52-91kyr)
GROC01
(96-138kyr)
KX388533_1_Lama_guanicoe_isolate_Mocha05
KX388532_1_Lama_guanicoe_isolate_Mocha04
C
C37_mito
C25_mito
(17-34kyr)
C72_mito
(14-28kyr)
C75_mito
C60_mito
(19-35kyr)
C33_mito
(15-31kyr)
C29_mito
(9,7-25kyr)
C46_mito
(40-63kyr)
C55_mito
KU168760_1_Vicugna_pacos_huacaya
(24-40kyr)
(1,8yr-12kyr)
A05
(12-26kyr)
(212yr-8kyr)
A04
(3,8-16kyr)
L_Inta280
(9,6-22kyr)
(16-31kyr)
A_3-1
A_817
(27-45kyr)
(1,5-14kyr)
A_82
(5-19kyr)
L_1543
(7,6-23kyr)
A_86_luke
C14_mito
(4,7-18kyr)
(17-36kyr)
C22_mito
C12_mito