

Alu consensus sequence for 8 Alu subfamilies lineage specific to Cebus monkey [Cebus_imitator-1.0]

>subfamily1_Ceb

-GCCGGGCGCGGTGGCTCACGCCTGTAATCCCAGCACTTTGGGAGGCCGAGGCGGGTGGAT-CAC--
GAGGTCAAGAGATCGAGACCA-TCCTGGCCAACATGGTGAACCCCGTCTCTACTAAAA-ATACAAAAA---
TTAGCTGGGCATGGTGGCACGCGCCTGTAGTCCCAGCTACTCGGGAGGCTGAGGCAGGAGAATTGCTTGAACCCA
GGAGGCGGAGGTTGCAGTGAGCCGAGATCGCGCCACTGCACTCCAGCCTGG-----CGACA-
GAGCGAGACTCCGTCTCA-----

>subfamily6_Ceb

GGCCGGGCGCGGTGGCTCACGCCTGTAATCCCAGCACTTTGGGAGGCCGAGGCGGGCGGGAT-CAC--
GAGGTCAAGAGATCGAGACCA-TTCTCGCC---ATGATGAAACCCCGTCTCTACTAAAA-ATACAAAAA---
TTAGCCGGGTGTGGTGGCACGCGCCTGTAGTCCCAGCTACTCGGGAGGCTGAGGCGGAAGAATCGCTTGAACCC
AGGAGGCGGAGGTTGCAGTGAGCCGAGATTGCGCCACTGCACTCCAGCCTGG-----CGACA-
GAGCAAGACTCCGTCTCA-----

>subfamily7_Ceb

-GCCGGGCGCGGTGGCTCACGCCTGTAATCCCAGCACTTTGGGAGGCCGAGGCGGGCGGGAT-CAC--
GAGGTCAAGAGATCGAGACCA-TCCTGGCCAACATGGTGAACCCCGTCTCTACTAAAA-ATACAAAAA---
TTAGCCGGGCATGGTGGCACGCGCCTGTGGTCCCAGCTACTCGGGAGGCTGAGGCGGAAGAATCGCTTGAACCC
AGGAGGCGGAGGTTGCAGTGAGCCGAGATTGCGCCACTGCACTCCAGCCTGG-----TGACA-
GAGCAAGACTCCGTCTCA-----

>subfamily3_Ceb

-GCCGGGCGCGGTGGCTCACGCCTATAATCCCAGCACTTTGGGAGGCCGAGGCGGGTGGAT-CAC--
GAGGTCAAGAGATCGAGACCA-TCCTGGTCAACAAGGTGAAACCTCGTCTCTACTAAAA-ATACAAAAA---
TTAGCTGGGCATGATGGTGCCTGTAGTCCCAGCTACTCGGGAGGCTGAGGCAGGAGAATTGCTTGAACCCA
GGAGGCGGAGGTTGCGGTGAGCCGAGATCGTGCCATTGCACTCCAGTCTGGG-----
CAACAACAGCGAAACTCCGTCTCA-----

>subfamily5_Ceb

-GCCGGGCGCGGTGGCTCAAGCCTGTAATCCCAGCACTTTGGGAGGCCGAGGCGGGTGGAT-CAC--
GAGGTCAAGAGATCGAGACCA-TCCTGGTCAACAAGGTGAAACCTCGTCTCTACTAAAA-ATACAAAAA---
TTAGCTGGGCATGATGGTGCATGCCTGTAGTCCCAGCTACTCGGGAGGCTGAGGCCGAGAGAATTGCTTGAACCCA
GGAGGCGGAGGTTGCGGTGAGCCGAGATCGTGCCATTGCACTCCAGCCTGGG-----
CAACAACAGCAAAACTCCGTCTCA-----

>subfamily4_Ceb

-GCCGGGCGCGGTGGCTCACGCCTGTAATCCCAGCACTTTGGGAGGCCGAGGCGGGTGGAT-CAC--
GAGGTCAAGAGATCGAGACCA-TCCTGGTCAAAATGGTGAACCCCGTCTCTACTAAAA-ATACA-A-
AAATTAGCTGGGCATGGTGGCGCGTGCCTGTAATCCCAGCTACTCAGGAGGCTGAGGCAGGAGAATTGCCTGA

ACCCAGGAGGCGGAGGTTGCGGTGAGCCGAGATCGCGCCATTGCACTCCAGCCTGGG-----
TAACAAGAGCGAAACTCCGACTCA-----

>subfamily2_Ceb

-GCCGGGCGCGGTGGCTCAAGCCTGTAATCCCAGCACTGTGGGAGGCCGAGGCGGGTGGAT-CAC--
GAGGTCAAGAGATCGAGACCA-TCCTGGTCAACATGGTGAAACCCCGTCTCTACTAAAA-ATACA-AAAAA-
TTAGCTGGGCATGGTGGCGCGTGCCTGTAATCCCAGCGACTCAGGAGGCTGGGGCAGGAGAATTGCCTGAACCC
GGGAGGCGGAGGTTGCGGTGAGCCGAGATCGCGCCATTGCACTCCAGCCTGGG-----
TAACAAGAGCGAAACTCCGTCTCA-----

>subfamily8_Ceb

-GCCGGGCGCGGTGGCTCAAGCCTGTAATCCCAGCACTGTGGGAGGCCGAGGCGGGTGGAT-CAC--
GAGGTCAAGAGATCGAGACCA-TCCTGGTCAACATGGTGAAACCCCGTCTCTACTAAAA-ATACA-AAAAA-
TTAGCTGGGCATGGTGGCGCGTGCCTGTAATCCCAGCGACTCAGGAGGCTGGGGCAGGAGAATTGCCTGAACCC
GGGAGGCGGAGGTTGCGGTGAGCCGAGATCGCGCCATTGCACTCCAGCCTGGG-----
TAACAAGAGGGAAACTCCGTCTCA-----