

Savanna elephant	ATGACTTCTCTAACTGTTGCAGCTCCCTCCTCAGTGGGTGAGTTTCAGAGGCCAGGGATGCCTCCTCATGCCTCC - AG	78
	M T S L T V A A P S S V G E F Q R P G M P P H A S S	
Woolly mammothG.....	
	M T S L T V A A P S S V G E F Q R P G M P P H A S S	
Human-G..CA.....T.....C...CAG.....AC.C.....TCTG.....TTG..	
	M T S D H C S S L L S G Q V S E A N A A S L C L L A	
Savanna elephant	CCACCCTGACTCATGCCAACTGAGCCTGTGTGGGGGCAACCTCTCTGGGCCAACCCAGCCTCTGTCTGCCCCATAGCT	156
	H P D S C Q L S L C G G N L S G P T Q P L S A P Stop	
Woolly mammothG.....G.....T.....T.....	
	H P D S C Q L S L C G G N L S G P T Q P L S A P Stop	
Human	.T.ATG..G.A.....TC...T.C.....T.G..TC.C.....GC.T.....CA.C..	
	N V A H A N R V R V G S T P L G R L S L C L P P T C	
Savanna elephant	GTCACACCGCTTGCCCCTTGCCGGGGACGTGCCACATTCCAGGCAACACTGGAAGTTGTGGGACATATGGTGAAGGA -	234
Woolly mammothA.....	
Human	.C.....A...T.....A.....C.....T.....TC...TC.....G.C..CC.C...AACA	
	C H T T C P L P G T C H I P G N I G I C G A Y R E N	
Savanna elephant	- - CCGAATGGCCATGAGAAGGAGACCATGCA - TTTCTGAACAACCACT	283
Woolly mammoth	- -G.....C	
Human	CC.T...C.....C.....-G.....A...G...G.C	
	T L N G H E K E T M Q F L N D R	