Homo sapiens isolate C40 mitochondrion, complete genome

GenBank: JN214446.1

FASTA Graphics

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LOCUS JN214446 16569 bp DNA circular PRI 02-MAY-2012

DEFINITION Homo sapiens isolate C40 mitochondrion, complete genome.

ACCESSION JN214446

VERSION JN214446.1

KEYWORDS .

SOURCE mitochondrion Homo sapiens (human)

ORGANISM Homo sapiens

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi; Mammalia; Eutheria; Euarchontoglires; Primates; Haplorrhini; Catarrhini; Hominidae; Homo.

REFERENCE 1 (bases 1 to 16569)

AUTHORS Cerezo,M., Achilli,A., Olivieri,A., Perego,U.A., Gomez-Carballa,A., Brisighelli,F., Lancioni,H., Woodward,S.R., Lopez-Soto,M., Carracedo,A., Capelli,C., Torroni,A. and Salas,A.

TITLE Reconstructing ancient mitochondrial DNA links between Africa and Europe

JOURNAL Genome Res. 22 (5), 821-826 (2012)

PUBMED 22454235

REFERENCE 2 (bases 1 to 16569)

AUTHORS Cerezo,M., Achilli,A., Olivieri,A., Perego,U.A., Gomez-Carballa,A., Brisighelli,F., Lancioni,H., Lopez-Soto,M., Carracedo,A., Capelli,C., Torroni,A. and Salas,A.

TITLE Direct Submission

JOURNAL Submitted (05-JUL-2011) Departamento de Anatomia Patologica y Ciencias Forenses, Instituto de Medicina Legal, San Francisco sn, Santiago de Compostela, Corunha 15782, Spain

FEATURES Location/Qualifiers

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tRNA complement(5760..5825)

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tRNA complement(5825..5890)

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gene 5904..7445

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QALLITILLGLYFTLLQASEYFESPFTISDGIYGSTFFVATGFHGLHVIIGSTFLTIC
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gene 10059..10404

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gene 10470..10766

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CDS 10470..10766

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