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Human deoxyuridine triphosphate nucleotidohydrolase precursor mRNA, nuclear gene encoding mitochondrial protein, complete cds

GenBank: U90223.1 FASTA Graphics Go to: LOCUS 960 bp mRNA linear PRI 03-JAN-1998 DEFINITION $Human\ deoxyuridine\ triphosphate\ nucleotidohydrolase\ precursor\ mRNA,$ nuclear gene encoding mitochondrial protein, complete cds. ACCESSION U90223 U90223.1 VERSION KEYWORD: 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 960) AUTHORS Ladner, R.D. and Caradonna, S.J. The Human dUTPase Gene Encodes Both Nuclear and Mitochondrial TITLE Isoforms: Differential Expression of the Isoforms and Characterization of a cDNA Encoding the Mitochondrial Species JOURNAL Unpublished REFERENCE 2 (bases 1 to 960) **AUTHORS** Ladner, R.D. and Caradonna, S.J. TITLE Direct Submission Submitted (19-FEB-1997) Dept. of Molecular Biology, Univ. of Med. JOURNAL and Dent. of NJ-School of Osteopathic Medicine, 2 Medical Center Drive, Stratford, NJ 08084, USA **FEATURES** Location/Qualifiers 1..960 source /organism="Homo sapiens 期期的 /mol_type="mRNA" 翻路 緋蝉蚓UTPave /db xref="taxon:9606 CDS 63. (821) /note="mitochondrial dUTPase isoform; DUT-M" /codon start=1 /product="deoxyuridine triphosphate nucleotidohydrolase precursor" /protein_id="<u>AAB94642.1</u>" /translation="MTPLCPRPALCYHFLTSLLRSAMQNARGTAEGRSRGTLRARPAP RPPAAQHGIPRPLSSAGRLSQGCRGASTVGAAGWKGELPKAGGSPAPGPETPAISPSKRARPAEVGGMQLRFARLSEHATAPTRGSARAAGYDLYSAYDYTIPPMEKAVVKTDIQI ALPSGCYGRVAPRSGLAAKHFIDVGAGVIDEDYRGNVGVVLFNFGKEKFEVKKGDRIA QLICERIFYPEIEEVQALDDTERGSGGFGSTGKN" /product="deoxyuridine triphosphate nucleotidohydrolase" $1 \ \mathsf{ggtggaagcc} \ \mathsf{tggcgcacgt} \ \mathsf{ccggaggtgc} \ \mathsf{cgaggaccca} \ \mathsf{accagcccaa} \ \mathsf{actctggggg}$ $61\ aaatgactcc\ cctctgccct\ cgcccgcgc\ tctgctacca\ tttccttacg\ tctctgcttc$ 121 gctcagcgat gcaaaacgcg cgaggcacgg cagagggccg aagccgcggt actctccggg 181 ccaggcccgc ccctcggccg ccggcggcgc agcacgggat tccccggccg ctgtccagcg 241 ctggccgcct gagccaaggc tgccgcggag ccagtacagt cggggccgct ggctggaagg 301 gcgagcttcc taaggcgggg ggaagcccgg cgccggggcc ggagacaccc gccatttcac 361 ccagtaagcg ggcccggcct gcggaggtgg gcggcatgca gctccgcttt gcccggctct 421 ccgagcacgc cacggccccc acccggggct ccgcgcgcgc cgcgggctac gacctgtaca 481 gtgcctatga ttacacaata ccacctatgg agaaagctgt tgtgaaaacg gacattcaga 541 tagcgctccc ttctgggtgt tatggaagag tggctccacg gtcaggcttg gctgcaaaac 601 actttattga tgtaggagct ggtgtcatag atgaagatta tagaggaaat gttggtgttg

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