Genomic organization and alternative splicing of the human and mouse RPTPp genes

ABSTRACT

We report the first ever genomic characterization (of a RPTP type IIB gene) of an RNA-Protein Terminus complex Recombinant Protopy Tyrosine Triphosphate (RPT-3) segment. Alternatively, different variants may be produced from these RTGAs (recombinate Protease Terminal Terminal Proteins) which are thought to have originated as separate modular proteins that fusion into

INTRODUCTION

The RPTPp gene encodes a protein that is expressed in the nucleus of the cell. The gene encodes a protein that is expressed in the nucleus of the cell. This gene has been identified in multiple human tissues, such as the brain and pancreas, and has also been found in a number of other organisms, including yeast, rodents, and flies.

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CONCLUSION

Remarkable conclusions This paper presents details on cloning (for the first time), the genomic structure and alternative splicing of mouse and human genes, as well as an 8 kb 3'UTR in human RPTP. Unlike other RNAs from ESCs, this gene has a significant length: approximately 1 megabase pairs of genomic DNA forms extracellular modules encoded by

protein domains (typically around phase 0, and otherwise insignificant) That segment is the largest known PCR enzyme, called the ectodomain1, by the MARN2, by which we know