

rna turnover in eukaryotes pdf

Polyadenylation is the addition of a poly(A) tail to a messenger RNA. The poly(A) tail consists of multiple adenosine monophosphates; in other words, it is a stretch of RNA that has only adenine bases. In eukaryotes, polyadenylation is part of the process that produces mature messenger RNA (mRNA) for translation. It, therefore, forms part of the larger process of gene expression.

Polyadenylation - Wikipedia

Transcription is when RNA is made from DNA. During transcription, RNA polymerase makes a copy of a gene from the DNA to mRNA as needed. This process is similar in eukaryotes and prokaryotes. One notable difference, however, is that eukaryotic RNA polymerase associates with mRNA-processing enzymes during transcription so that processing can proceed quickly after the start of transcription.

Messenger RNA - Wikipedia

The fusion scenarios for the origin of eukaryotes are in apparent contrast to the classical tree of life proposed by Woese et al. in which archaea and eukarya are sister groups []. However, this tree can be reconciled with fusion scenarios if the archaeal-like partner diverged from the branch leading to archaea before the emergence of LACA.

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3.2. DEGs Regulated by thga1. RNA-seq technology was used to investigate the transcriptional changes between the wild-type Th-33 and the mutant regulated by thga1. Comparisons between the gene expression of thga1 mutant and wild-type Th-33 showed that 888 genes were differentially expressed, including 427 upregulated and 461 downregulated genes. Among the 20 significantly upregulated genes (S1 ...

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