A.

- TBP
- TATA
- RPBs
- TFII
- Primary RNA transcript
- mRNA transcript

- TATA-box-binding proteins
- DNA-directed RNA polymerase
- Transcription initiation factor IIIB&F
- Pre-mRNA splicing

B.

- Met
- mRNA
- 40s

- Met
- mRNA
- 40s

- Met
- mRNA
- 40s

- Methionyl-tRNA synthetase
- 40s ribosomal protein
- Translation initiation factor 3A (eIF3A)
- 60s ribosomal protein