

SINGLE STRANDED
BINDING PROTEINS

REPRESSOR

UBIQUITIN

PROMOTER

siRNA's
(small interfering RNA)

ENHANCER

OPERATOR

POLYPEPTIDE

transfer RNA
(tRNA)

ribosomal RNA
(rRNA)

messenger RNA
(mRNA)

Reverse
Transcriptase

HELICASE

DNA POLYMERASE III

DNA LIGASE

RIBOZYMES

snRNP's (SNURPS)

small nuclear ribonuclear proteins

DNA POLYMERASE I

TELOMERASE

RNA POLYMERASE

SPLICEOSOMES

PRIMASE

AMINOACYL tRNA
SYNTHETASE

OKAZAKI