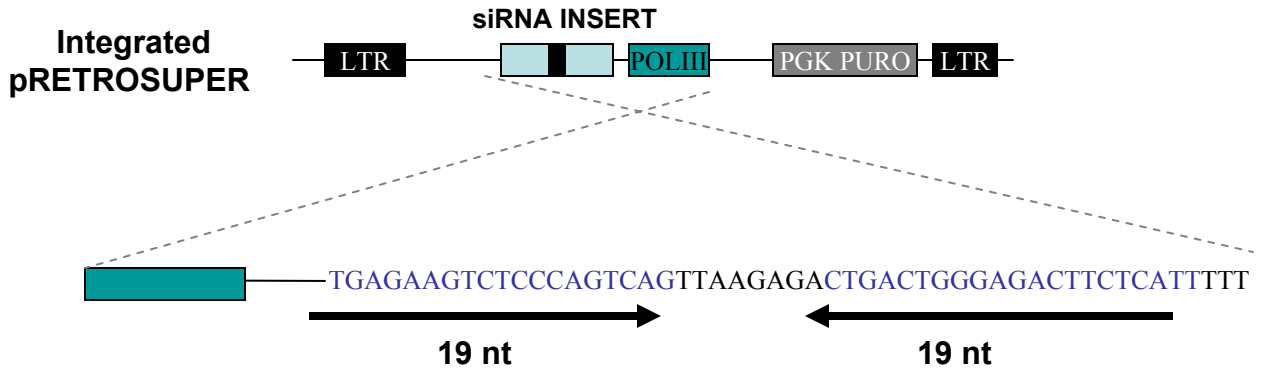


The pRETROSUPER "Bar Code" Identifier



Gene-specific sequences = unique tag for identification
MOLECULAR BARCODE

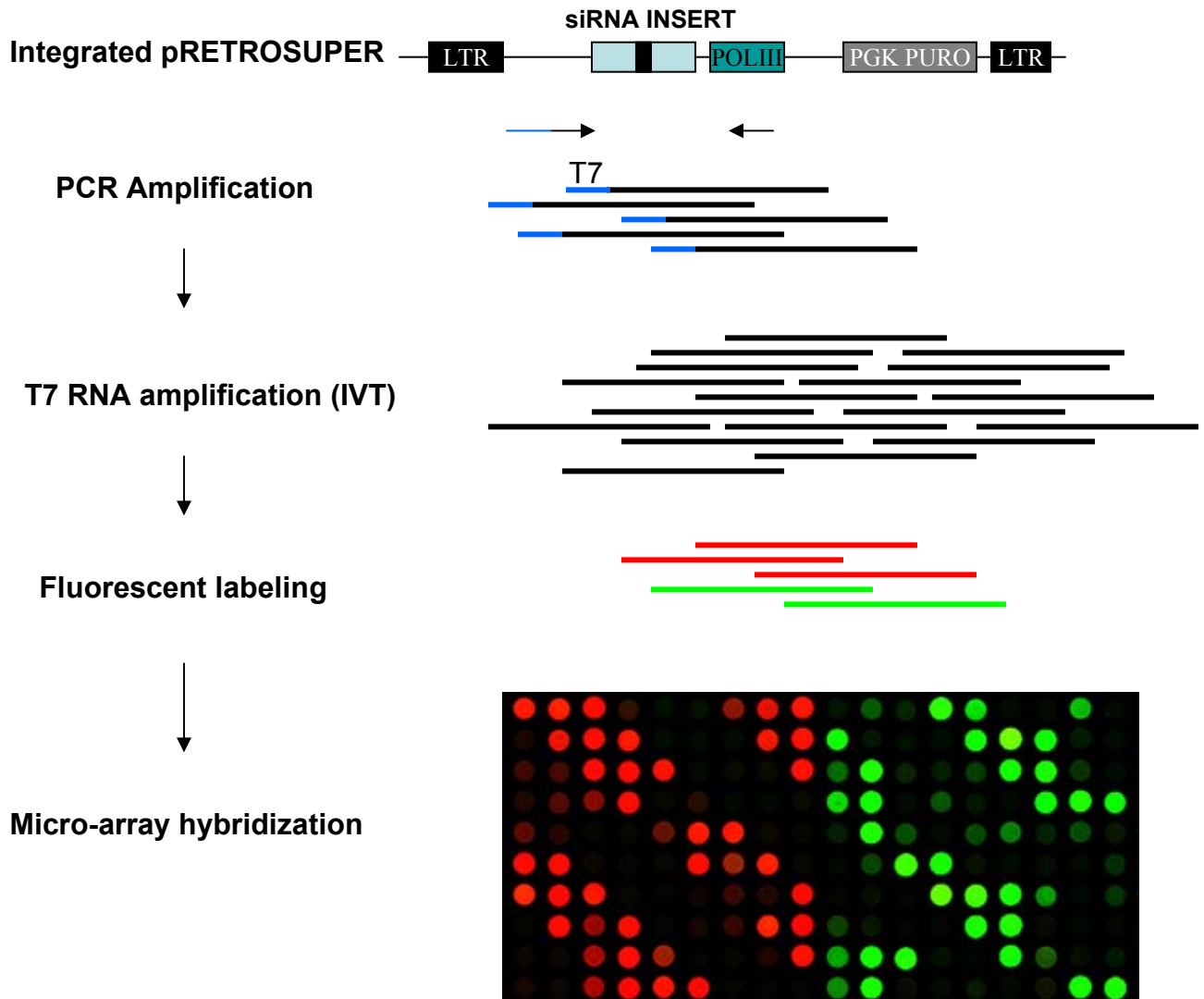
Transcript: RNA hairpin



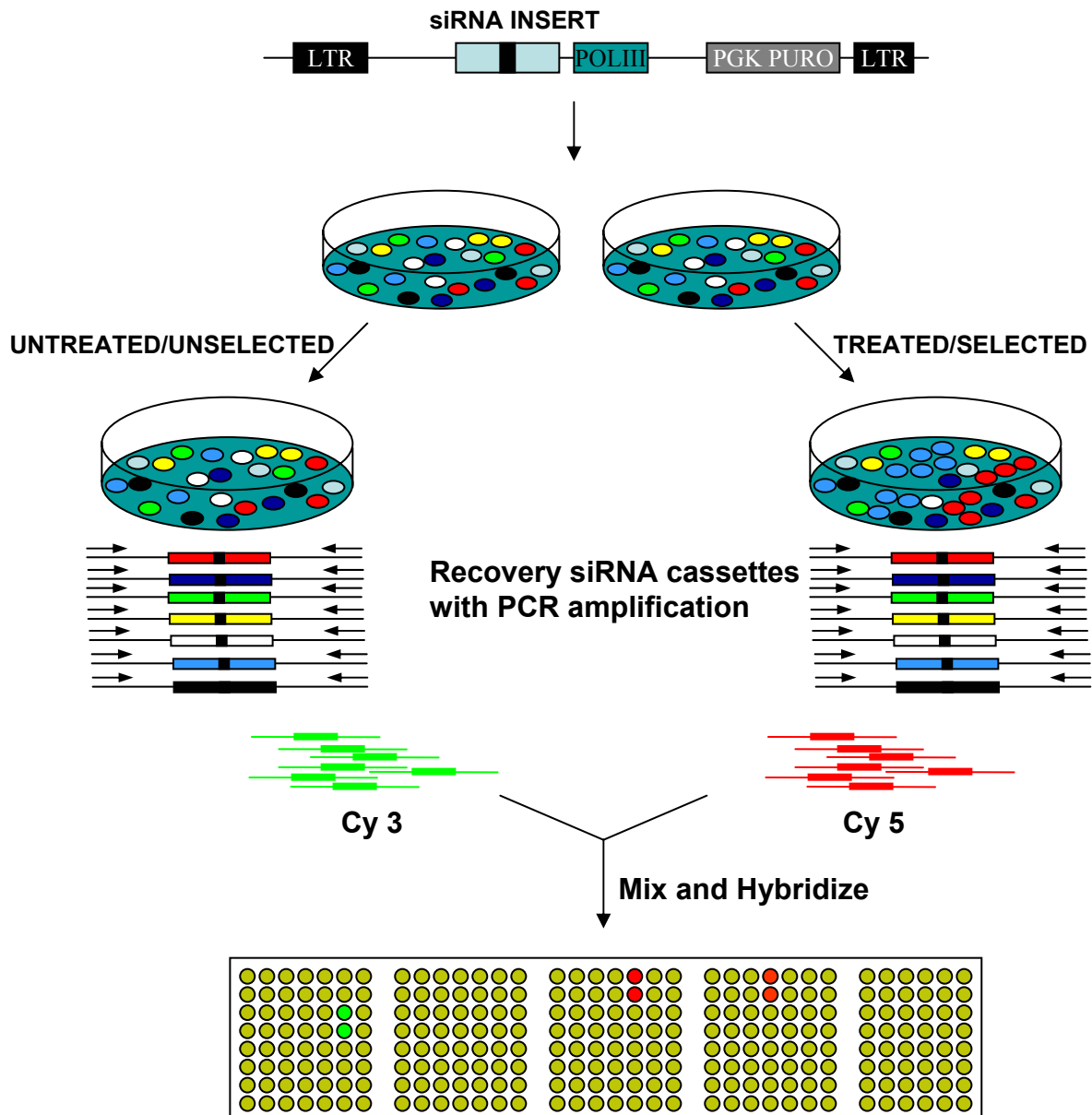
siRNA



Recovery and hybridization of shRNA-Bar Code probes to oligonucleotide micro-arrays



Molecular Barcode Screen



Barcode hybridization to 24k array with 12.000shRNA probes

