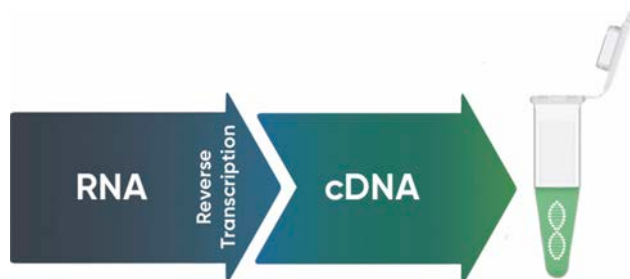




PR1MA™ now offers two cDNA Synthesis Kits, to meet a range of requirements.

The original cDNA Synthesis Kit is a 2-tube format for easy reaction setup and is ideal for 4 pg to 0.5 µg of input RNA. One tube includes our exceptionally stable Reverse Transcriptase combined with a potent RNase inhibitor, and the other tube contains a 5X reaction buffer with an optimal mixture of anchored oligo (dT) primers and random hexamers to produce a non-biased population of cDNA.

The 1st Strand cDNA Synthesis Flex Kit includes four components: a high-capacity Reverse Transcriptase, an optimized 5X buffer, separate solutions of oligo (dT) primers, and random hexamer primers. This multi-component format is ideal for 10 pg to 2.0 µg of input RNA and allows for greater flexibility in assay design.



ORDERING INFORMATION

ITEM #	DESCRIPTION	QUANTITY
PR2100-C-S	cDNA Synthesis Sample	5 reactions
PR2100-C-25	cDNA Synthesis Kit	25 reactions
PR2100-C-250	cDNA Synthesis Kit	250 reactions
PR2100-S	First Strand cDNA Synthesis Flex Sample Kit	5 reactions
PR2100-50	First Strand cDNA Synthesis Flex Kit	50 reactions