



First Strand cDNA Synthesis Mix

First-Strand Synthesis Mix is a high-quality, efficient, and convenient One-Step cDNA Synthesis Mastermix. It is designed to minimize contamination and contains all the necessary components for first-strand cDNA synthesis, including thermostable M-MLV GIII Reverse Transcriptase and its reaction buffer, RNase inhibitor, dNTPs, Oligo(dT)20VN, and random primers-all the necessary components. Simply add RNA template and water to initiate the reaction. Using the reverse transcription pre-mix, cDNA of up to 12 kb in size can be obtained within 15 minutes.

Catalog No.	512002
Size	100 rxns
Product Category	PCR / qPCR / RT-PCR
Storage/Stability	-20°C/1 year
Shipping	Gel Packs