genomics -online.com





EasyScript® First-Strand cDNA Synthesis SuperMix

Overview	
Quantity:	50 reactions
Application:	cDNA Synthesis (cDNA)
Product Details	
Purpose:	EasyScript® First-Strand cDNA Synthesis SuperMix provides all the necessary components for
	cDNA synthesis from total RNA or mRNA.
Brand:	EasyScript®
Specificity:	Deficient RNase H activity to reduce RNA template degradation during the first-strand cDNA
	synthesis.
	The product obtained from 15 minutes reaction is used for qPCR, the, product obtained from
	30 minutes reaction is used for PCR.
	Anchored Oligo(dT)18 Primer for higher yield and more full length cDNA. cDNA up to 8 kb.
Characteristics:	The cDNA is efficiently synthesized by EasyScript® RT/RI Enzyme Mix and 2xES Reaction Mix.
Components:	EasyScript® RT/RI Enzyme Mix, 2xES Reaction Mix, Random Primer (N9) (0.1 μg/μL), Anchored Oligo (dT)18 Primer (0.5 μg/μL), RNase-free Water
Application Details	
Application Notes:	Multiple copy gene detection
Comment:	50 rxnsx20 µl Systems
Restrictions:	For Research Use only
Handling	
Storage:	-20 °C

Handling

Storage Comment:	at -20°C for two years
Expiry Date:	24 months
Publications	
Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)