TransScript®-Uni One-Step gDNA Removal and cDNA Synthesis SuperMix

TransScript® -Uni RT is designed by genetic modification. It provides a broad range of reaction temperature (42°C-65°C) and ultra-high thermostability. This supermix achieves simultaneous genomic DNA removal and cDNA synthesis in one tube. After cDNA synthesis, gDNA remover and reverse transcriptase are inactivated by heating at 85°C for 5 seconds. The suggested reaction temperature is 50°C.

- Ultra-high thermostability: reaction temperature at 42°C-65°C.
- Simultaneous genomic DNA removal and cDNA synthesis in one tube to minimize RNA contamination.
- After cDNA synthesis, gDNA remover and reverse transcriptase are inactivated simultaneously. Compared with traditional treatment with DNase I before reverse transcription, inactivation of DNase I is not required and degradation of RNA is avoided.
- cDNA fragment up to 20 kb.

We provide limited quantity of free samples, please contact with us for ordering.

Product Name	Cat. No.	Specification
TransScript® -Uni One-Step gDNA Removal and cDNA Synthesis SuperMix	AU311-02	50 rxns×20 μl System
	AU311-03	100 rxns×20 μl System

Tips

TransScript® -Uni One-Step gDNA Removal and cDNA Synthesis SuperMix is stored at -20°C for one year.

Notes

Further details can be found in the customer contact below. For any questions, please contact with us by WeChat or call Customer Service at +86-10-57815027/57815087 or contact with our distributors.

About us

- We provide high quality products for life science.
- We provide simple and efficient methods.
- We provide new concept for scientific research.

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