

rRNA Depletion Kit

Catalogue No.:abx098899

rRNA Depletion Kit (Human/Mouse/Rat) depletes ribosomal RNA from human/mouse/rat total RNA by RNase H digestion, while retains messenger RNA and non-coding RNA. The depleted ribosomal RNA contains both cytoplasmic ribosomal RNA (5S rRNA, 5.8S rRNA, 18S rRNA and 28S rRNA) and mitochodrial ribosomal RNA (12S rRNA and 16S rRNA). The resulting rRNA-depleted RNA is suitable for RNA-Seq, random-primed cDNA synthesis, or other downstream RNA analysis. Remove up to 99% ribosomal RNA from human/mouse/rat total RNA. Control qPCR Primer Sets are provided to monitor the depletion efficiency of ribosomal RNA and the retention rate of non-ribosomal RNA.

Target: rRNA Depletion Kit

Storage: Store at -20 °C for one year.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. This product is shipped with dry ice.