

# NEXTflex-96™ RNA-Seq Barcodes

## 产品特点:

- Index contained within adapter sequence eliminates the need to perform PCR to add flow cell binding sequences
- Up to 96 multiplexed samples
- Compatible with the NEXTflex™ RNA-Seq Kit and NEXTflex™ Directional RNA-Seq Kit (dUTP-Based)
- Considerably reduce your per-sample sequencing cost by barcoded multiplexing
- Increase your sequencing scale by pooling 100s of samples on a single flow cell
- Compatible with Illumina next-generation sequencing platforms (GAIIx, HiSeq and MiSeq)

## 产品描述:

The NEXTflex-96™ RNA-Seq Barcodes are adapters that were designed for use with the NEXTflex™ RNA-Seq Kit and the NEXTflex™ Directional RNA-Seq Kit (dUTP-Based).

The NEXTflex-96™ RNA-Seq Barcodes can be used to provide flexibility and high-throughput capabilities in sequencing applications. They significantly increase scale while reducing costs by allowing the user to pool multiple library preparations in a single flow cell lane. The NEXTflex-96 RNA-Seq Barcodes kits accomplish this by using an indexed adapter with an 8 nt unique sequence. This allows for proper differentiation between samples, preventing poor reads from single base errors introduced during PCR. The NEXTflex index is contained within the adapter sequence eliminating the need to perform PCR to add flow cell binding sequences. The NEXTflex-96™ RNA-Seq Barcode kits are supplied in either a 96-well format (cat# 512915) or in microfuge tubes (cat# 512016).

Do you want to index you samples but don't want to use 96 different barcodes? We also offer the NEXTflex™ RNA-Seq Barcodes in sets of 6, 12, 24 and 48 barcodes.

For larger volume requirements, customized and bulk packaging is available. Please contact [info@sbsbio.com](mailto:info@sbsbio.com) for further information.

Catalog#	Product Name	Quantity
512915	NEXTflex-96™ RNA-Seq Barcodes - 96 (in 96-well plates)	768 rxns
512916	NEXTflex-96™ RNA-Seq Barcodes - 96 (in microfuge tubes)	768 rxns