

# NEXTflex-96™ ChIP-Seq Barcodes

## 产品特点:

- Compatible with ChIP-Seq and very low input DNA-Seq applications
- 8 nt index contained within adapter sequence
- Considerably reduce your per-sample sequencing cost by barcoded multiplexing
- Increase your sequencing scale by pooling several samples on a single flow cell
- Customized plating options available
- Compatible with Illumina Next-Generation Sequencing platforms (GAIIx and HiSeq)

## 产品介绍:

The NEXTflex-96™ ChIP-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 ChIP-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™ ChIP-Seq Barcode kits are available in custom formats.

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

These barcodes can be used with single, paired-end and multiplex reads and are compatible with the NEXTflex™ ChIP-Seq Sequencing kits and other ChIP-Seq protocols.

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
514124	NEXTflex-96™ ChIP-seq Barcodes – 96	768 rxns