

NEXTflex™ DNA Barcodes for SOLiD 4

产品特点:

- Up to 96 multiplexed samples
- Compatible with DNA-Seq and ChIP-Seq
- 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 the SOLiD 4 sequencing platform

产品描述:

NEXTflex™ DNA Barcodes for SOLiD 4 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 DNA Barcodes kits accomplish this by using an indexed adapter with a 10 nt unique sequence. This allows for proper differentiation between samples, preventing poor reads from single base errors introduced during PCR.

These barcodes are compatible with the NEXTflex DNA Sequencing Kits for SOLiD 4 and other genomic and ChIP-Seq DNA library prep protocols.

For larger volume requirements, customized and bulk packaging is available. Please contact info@sbsbio.com for further information.

Catalog#	Product Name	Quantity
4111-01	NEXTflex™ DNA Barcodes for SOLiD 4 Set A (1 - 16)	128 rxns
4111-02	NEXTflex™ DNA Barcodes for SOLiD 4 Set B (17 - 32)	128 rxns
4111-03	NEXTflex™ DNA Barcodes for SOLiD 4 Set C (33 - 48)	128 rxns
4111-04	NEXTflex™ DNA Barcodes for SOLiD 4 Set D (49 - 64)	128 rxns
4111-05	NEXTflex™ DNA Barcodes for SOLiD 4 Set E (65 - 80)	128 rxns
4111-06	NEXTflex™ DNA Barcodes for SOLiD 4 Set F (81 - 96)	128 rxns
4111-07	NEXTflex™ DNA Barcodes for SOLiD 4 Set G (1 - 96)	576 rxns