

## Certificate of Analysis

## NGS library preparation kit

## BioXp3200 NGS Library Prep Kit

## NGS Library Prep Kit

Catalog No.	Lot No.	Description	Pack Size	Kit Components Part No.	Kit Components Lot No.	Kit Components	Pack size
BX2000-08	1116051	BioXp3200 NGS Library Prep kit-8 reaction	1 Kit	BX2200-08R	1116045	BioXp™ 3200 Reagent Plate	1 EA
				BX2300-08P	1116046	BioXp™ DNA Purification Strip	1 EA
				BX2100-V	1116047	Sample Plate	1 EA
				BX2416-BP	1116048	Barcode Plate	1 EA
BX2000-16	1116052	BioXp3200 NGS Library Prep kit-16 reaction	1 Kit	BX2200-16R	1116049	BioXp™ 3200 Reagent Plate	1 EA
				BX2300-08P	1116046	BioXp™ DNA Purification Strip	2 EA
				BX2100-V	1116047	Sample Plate	1 EA
				BX2416-BP	1116048	Barcode Plate	1 EA
BX2000-08M	1116050	NGS Library Construction Kit (8 Rxn Kit)	1 Kit	BX2200-01	1116029	End-Repair & Adenylation Buffer	1 EA
				BX2200-02	1116030	End-Repair & Adenylation Enzyme Blend	1 EA
				BX2200-03	1116031	Ligase Enzyme Blend	1 EA
				BX2200-04	1116032	Amplification Master Mix	1 EA
				BX2200-05	1116033	Amplification Primer Mix	1 EA
				BX2200-06	1116034	Nuclease-free Water	1 EA
				BX2200-07	1116035	Resuspension Buffer	1 EA
				BX2200-08	1116036	Paramagnetic DNA Purification Beads	1 EA
				BX2200-09	1116037	Barcode 1	1 EA
				BX2200-10	1116038	Barcode 2	1 EA
				BX2200-11	1116039	Barcode 3	1 EA
				BX2200-12	1116040	Barcode 4	1 EA
				BX2200-13	1116041	Barcode 5	1 EA
				BX2200-14	1116042	Barcode 6	1 EA
				BX2200-15	1116043	Barcode 7	1 EA
				BX2200-16	1116044	Barcode 8	1 EA

**Description**

DNA library preparation kit for constructing single or multiplexed next generation sequencing library.

**Storage Conditions**

Store all components (except Paramagnetic DNA Purification Beads), at -20°C in a constant temperature freezer upon receipt. Store Paramagnetic DNA Purification Beads at +4°C. Avoid temperature fluctuations.

**Shelf Life**

Performance of this product is guaranteed for six (6) months from the date of receipt, when stored and handled under proper conditions.

