



# High-quality library prep solutions.

## NEXTFLEX® library prep kits

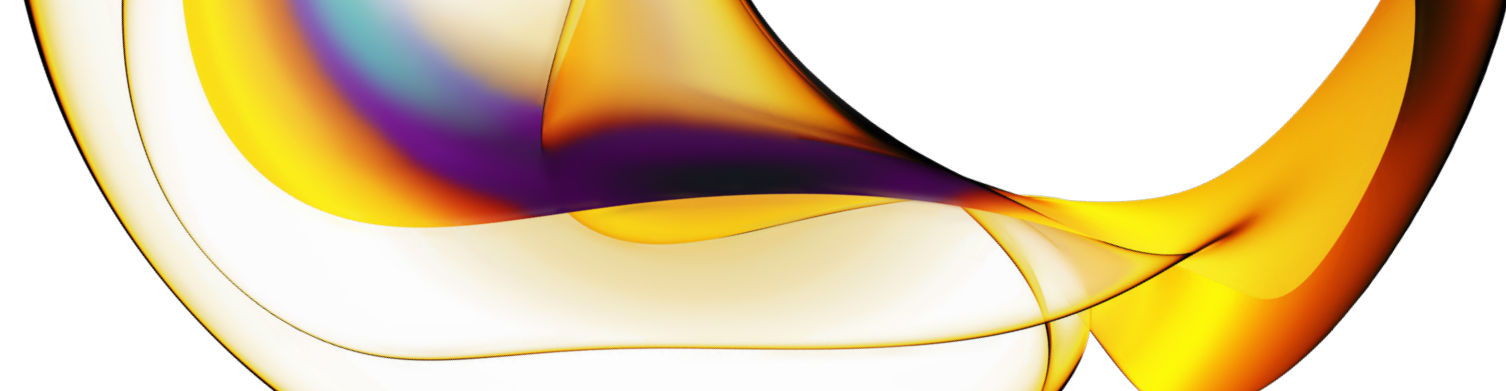
High-quality library preparation is a critical step in next-generation sequencing (NGS). Revvity provides a complete portfolio of NGS library preparation kits and barcodes designed to increase the flexibility and speed of library prep for the Illumina® sequencing platforms. We have focused our attention on increasing enzymatic efficiency in our next generation sequencing library prep kits to cater to the customer's need for a cost effective solution to achieve robust sequencing results every time.

Completely automated versions of our library prep kits are available for high throughput needs while manual versions cater to the needs of lower throughput users.



Take the **next** step in library prep solutions.

[Learn more](#)



APPLICATION	DIFFERENTIATING FEATURE	NEXTFLEX® KITS
DNA-SEQ		
Whole genome sequencing	Enzymatic fragmentation	Rapid XP V2 DNA-Seq Kit
	Mechanical fragmentation	Rapid DNA-Seq Kit 2.0
	Cell-free DNA	Cell Free DNA-Seq Kit 2.0
Epigenetic analysis	Library prep for RRBS and WGBS	Bisulfite-Seq Kit
	Methylated adapters for RRBS and WGBS	Bisulfite-Seq Barcodes
DNA sequencing barcodes	Unique Dual index, up to 384 samples	Unique Dual Index Barcodes (1-384)
	Unique Dual index, up to 1,536 samples	Unique Dual Index Barcodes (1-1,536)
Other components for DNA-Seq	Universal blockers for hybridization enrichment workflows	Universal Blockers
	Cleanup beads DNA-seq	Rapid 2.0 Cleanup Beads
RNA-SEQ		
Transcription analysis	Improved version of rapid, stranded RNA-seq library prep	Rapid Directional RNA-Seq Kit 2.0
Barcodes	Unique Dual index, up to 384 samples	RNA-Seq 2.0 UDI Barcodes (1-384)
	Unique Dual index, up to 1,536 samples	RNA-Seq 2.0 UDI Barcodes (1-1,536)
Small RNA sequencing	Gel-free protocol with improved discovery rates	Small RNA-seq v4
	mRNA and Small RNA library prep, UDI	Combo-Seq™ mRNA/miRNA Kit
Other components for RNA-Seq	Magnetic beads for mRNA purification	Poly(A) Beads 2.0
	Magnetic beads rRNA depletion	RiboNaut™ rRNA depletion kit
METAGENOMICS		
Metagenomics	Library prep kit for the V1-V3 hypervariable domain of microbial 16S rRNA genes	16S V1 - V3 Amplicon-Seq Kit
	Library prep kit for the V4 hypervariable domain of microbial 16S rRNA genes	16S V4 Amplicon-Seq Kit 2.0
	Library prep covering hypervariable ITS region of eukaryotic rRNA	ITS Amplicon-Seq Kit
TARGETED SEQUENCING		
Whole Exome	Complete whole exome coverage with bead-based normalization	Human Whole Exome Sequencing Panel
Core Exome	Core exome panel with comprehensive genomic profile of genetic disorders	Human Core Exome V2 Sequencing Panel
SARS-CoV-2	Detection of all mutations associated with SARS-CoV-2	Variant-Seq™ SARS-CoV-2 V2 Kit