Sequencing Reagent Shelf Life

Quick reference tool for determining the shelf life of kits used for Illumina sequencing technology

Sample Preparation Kits

DNA Sample Prep Kits*
DNA Sample Prep Oligo Only Kit*
Mate Pair Library Prep Kit v2
Multiplexing Sample Prep Kit
Small RNA Sample Prep Kit
mRNA-Seq Sample Prep Kit
ChIP-Seq Sample Prep Kit

Cluster Generation Kits

Cluster Generation Kits* (v2 & v4)
Small RNA Cluster Generation Kits
cBot Cluster Generation Kits*
HiSeq Cluster Generation Kits*

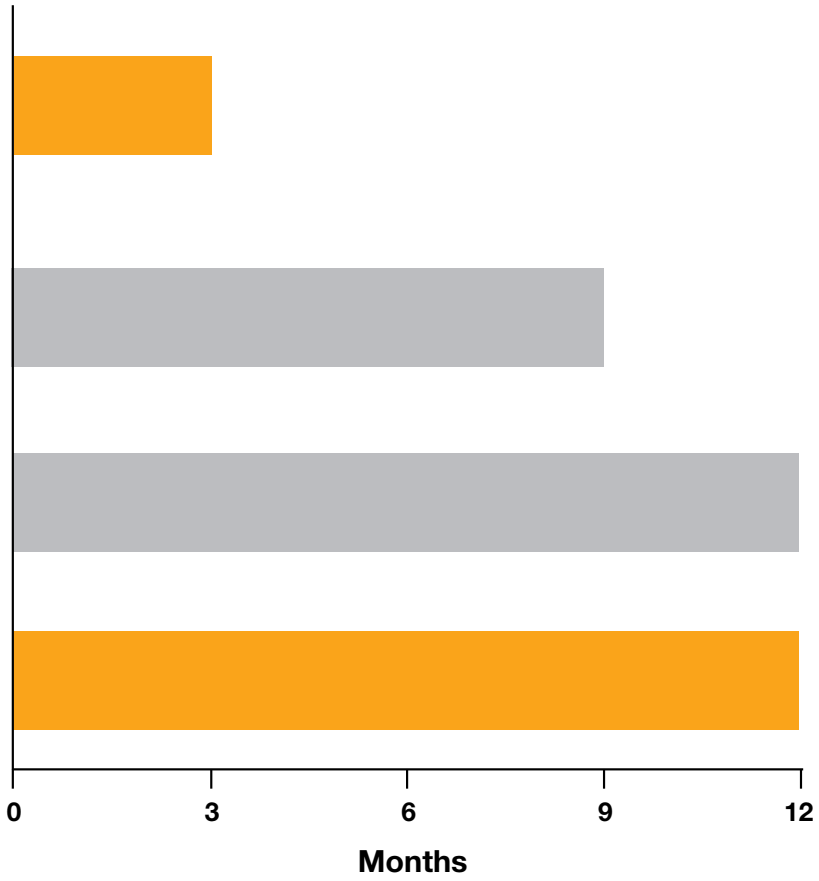
Sequencing Kits

Sequencing Kits (18- and 36-cycle) v3 & v4
HiSeq Sequencing Kits

Miscellaneous Kits

PhiX Control Kit v2
Multiplexing Seq. Primer & PhiX Kit v2

*(Single-Read and Paired-End)



Starts at date of receipt
Starts at date of manufacture

Shelf life of kits used in Illumina sequencing technology, based either on date of manufacture (grey bars; Cluster Generation Kits and Sequencing Kits) or on date of receipt (orange bars; Sample Preparation and Miscellaneous Kits). Valid only when kit components are stored at correct temperatures indicated in their respective product inserts. See next page for complete list of kits and catalog numbers.

Ordering Information

Sample Preparation

Catalog No.	Product
FC-102-1001	DNA Sample Prep Kit, Single-Read (10 samples)
FC-102-1002	DNA Sample Prep Kit, Single-Read (40 samples)
FC-102-1003	DNA Sample Prep Oligo Only Kit, Single-Read
PE-102-1001	DNA Sample Prep Kit, Paired-End (10 samples)
PE-102-1002	DNA Sample Prep Kit, Paired-End (40 samples)
PE-112-2002	Mate Pair Library Prep Kit v2
PE-400-1001	Multiplexing Sample Prep Oligo Kit
FC-102-1009	Small RNA Sample Prep Kit (8 samples)
FC-102-1010	Small RNA Sample Prep Kit (40 samples)
FC-102-1013	Small RNA Sample Prep Kit Oligo Only (100 samples)
RS-100-0801	mRNA-Seq Sample Prep Kit (8 samples)
IP-102-1001	ChIP-Seq Sample Prep Kit (10 samples)
PE-400-2002	Multiplexing Sequencing Primer & PhiX Kit v2 (100 lanes)

Cluster Generation

Catalog No.	Product
GD-203-2001	Standard Cluster Generation Kit v2 (1 flow cell)
GD-203-2002	Standard Cluster Generation Kit v2 (10 flow cells)
GD-103-4001	Standard Cluster Generation Kit v4 (1 flow cell)
GD-103-4010	Standard Cluster Generation Kit v4 (10 flow cells)
PE-203-2001	Paired-End Cluster Generation Kit v2 (1 flow cell)
PE-203-2002	Paired-End Cluster Generation Kit v2 (5 flow cells)
PE-203-4001	Paired-End Cluster Generation Kit v4 (1 flow cell)
PE-203-4005	Paired-End Cluster Generation Kit v4 (5 flow cells)
GD-300-1001	cBot Single-Read Cluster Generation Kit
PE-300-1001	cBot Paired-End Cluster Generation Kit
GD-401-1001	HiSeq Single-Read Cluster Generation Kit
PE-401-1001	HiSeq Paired-End Cluster Generation Kit

Sequencing

Catalog No.	Product
FC-104-1001	Sequencing Kit v3, 18-cycles
FC-104-1002	Sequencing Kit v3, 36-cycles
FC-104-4001	Sequencing Kit v4, 18-cycles
FC-104-4002	Sequencing Kit v4, 36-cycles
FC-401-1002	HiSeq Sequencing Kit (50 cycles)
FC-401-1001	HiSeq Sequencing Kit (200 cycles)

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