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EU DECLARATION OF CONFORMITY

Product Name(s) / Trade Name(s)	NextSeq [™] 550Dx Instrument
Intended Purpose	The NextSeq [™] 550Dx instrument is intended for sequencing of DNA libraries when used with in vitro diagnostic assays. The NextSeq [™] 550Dx instrument is to be used with specific registered, certified, or approved in vitro diagnostic reagents and analytical software.
REF	20005715
Basic UDI-DI (BUDI-DI)	0081627002NEXTSEQAD
Product Name(s) / Trade Name(s)	NextSeq [™] 550Dx High Output Reagent Kit v2.5 (300 cycles)
Intended Purpose	The Illumina NextSeq [™] 550Dx High Output Reagent Kit v2.5 (300 Cycles) is a set of reagents and consumables intended for sequencing of sample libraries when used with validated assays. The kit is intended for use with the NextSeq [™] 550Dx instrument and analytical software.
REF	20028871
Basic UDI-DI (BUDI-DI)	0081627002HOKTQU
Product Name(s) / Trade Name(s)	NextSeq 550Dx High Output Reagent Kit v2.5 (75 cycles)
Intended Purpose	The Illumina NextSeq [™] 550Dx High Output Reagent Kit v2.5 (75 Cycles) is a set of reagents and consumables intended for sequencing of sample libraries when used with validated assays. The kit is intended for use with the NextSeq [™] 550Dx instrument and analytical software.
REF	20028870
Basic UDI-DI (BUDI-DI)	0081627002HOKTQU

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Illumina Netherlands B.V. Steenoven 19 5626 DK Eindhoven The Netherlands SRN: NL-AR-000012614

We, Illumina, as the manufacturer of the device(s) take sole responsibility for and hereby declare that the above-mentioned product(s) meet(s) the provisions of the following Regulation(s)/Directives:

- Regulation EU 2017/746 on In vitro Diagnostic Medical Devices (Instrument and Reagents)
- Radio Equipment Directive 2014/53/EU (Instrument)
- RoHS Directive 2011/65/EU as amended by (EU) 2015/863 (Instrument) Annex III exemptions apply

RISK CLASS:

 $\square A$ $\square B$ $\square C$ $\square D$

CONFORMITY ROUTE:

Annex I & II+III of Regulation EU 2017/746; Self-Declaration

Common Specification (CS): N/A

Joe Mcmullen

05-May-2022

E. Joseph Mcmullen Sr. Director, Regulatory Affairs Illumina Inc. Date

San Diego, CA_____

Issued in

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Final Audit Report

2022-05-05

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