

Ion S5™ Installation Kit

Catalog Number A27215

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Ion S5™ Installation Kit (Part no. A27215) ^[1]			
Components	Part no.	Quantity	Storage
Ion 540™ Chip Kit	A27765	4 pack	15°C to 30°C
Ion S5™ Sequencing Solutions Kit	A27767	1	15°C to 30°C
Ion S5™ Sequencing Reagents Kit	A27768	1	−30°C to −10°C
Ion 540™ Control Ion Spheres	A28195	1	-30°C to -10°C
Ion 540™ Loading Reagents OT2	A27897	1	-30°C to -10°C
Ion S5™ Cartridge Tool	A28308	2	-20°C to 30°C
Ion S5™ Chip Balance	A29022	1	-20°C to 30°C

^[1] Not available for separate purchase.



WARNING! Read the Safety Data Sheets (SDSs) and follow the handling instructions. Wear appropriate protective eyewear, clothing, and gloves. Safety Data Sheets (SDSs) are available from **thermofisher.com/techresources**.

Description

The Ion S5™ Installation Kit contains all the reagents and materials necessary to do a full installation of the Ion S5™ or Ion S5™ XL System.

Precautions

Handle biological samples and all other materials according to local laboratory guidelines and regulations. Avoid cross-contamination of samples and reagents to ensure quality results.

If equipment or reagents are used in a manner not specified by the manufacturer, the protection provided by the equipment may be impaired.

IMPORTANT! Do not substitute components in this kit with components from other Ion Torrent™ template kits. This protocol has been verified using these specific materials. Substitution may adversely affect system performance.

Note: Refer to the expiration date on the package label. Do not use kits after the expiration date.

Limited product warranty

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- Worldwide contact telephone numbers
- Product support, including:
 - Product FAQs
 - Software, patches, and updates
- Order and web support
- Product documentation, including:
 - User guides, manuals, and protocols
 - Certificates of Analysis
 - Safety Data Sheets (SDSs; also known as MSDSs)

Note: For SDSs for reagents and chemicals from other manufacturers, contact the manufacturer.



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