

Microscope Slides, Adhesion Instructions for Use

For in vitro diagnostic use.

For use by trained professionals only.

Intended Use

Adhesion slides electrostatically attract fresh, frozen and formalin fixed paraffin embedded tissue sections, binding them to the slide intended for diagnostic use

General Information

- Microscope slides are suitable for the preparation of cellular and tissue specimen
- Microscope slides should be brought to room temperature before they are used
- Microscope slides are for single use only
- Microscope slides should be used on the working surface
- If for any reason you believe that your test result is equivocal, you should follow your laboratory standard operating procedures
- When using the microscope slides in instruments, the usage instructions from the manufacturer regarding the safe operation of their instrument, dyes, and chemicals should be followed

Instructions

- Float your 2 to 5 micron thick tissue sections on a pre-heated water bath which is filled with distilled water. DO NOT add glue or subbing solution to the water bath. The pretreatment of adhesion slides eliminates the need for using these components
- Mount your sections carefully the first time, because tissue bonding begins quickly
- Dry the slides completely at room temperature by draining them vertically before heating them in an oven or on a hot plate
- You may substitute tap water for distilled water in your water bath, but if you begin to lose tissue sections, use distilled water

Warnings and Precautions

- Be aware of the possibility of breakage when dealing with the microscope slides and take the appropriate safety measures, e.g. wearing gloves and eye protection
- Do not use microscope slides if expiration has passed
- Do not use microscope slides if product is damaged

Caution



Human samples are potentially biohazardous. Follow standard procedures for handling, storage and disposal of human samples

Storage, Archiving and Disposal

- Store product under clean and dry conditions at ambient temperature (15-30 °C)
- The product should be kept off floors, away from doors and heating/air conditioning ducts to minimize temperature and humidity changes
- Avoid large variations in temperature during both storage and usage. Cooling of the microscope slides can lead to formation of condensation between the pieces of glass which may impact performance
- Microscope slides should be allowed to come to room temperature in the lab before they are opened
- Product stock should be rotated. Rotation is the first line of defense against temperature and humidity changes resulting in moisture contamination. Use older products in storage first by using FIFO principle (First In, First Out)
- Archive, store and dispose of microscope slides per established laboratory protocols
- Storage period for slides: refer to expiration date

Note:

Any serious incident that has occurred in relation to the device shall be reported to the manufacturer and the competent authority of the Member State in which the user and/or the patient is established.

Appendix: Applicable Items

Item Number	Product Name
REF J1810AMNZTR	Superfrost Plus™ blue
REF J1860ARLX	Superfrost Plus™ violet
REF J7840AMNZ	Superfrost Plus™ green CC
REF J1800AMNZ	Superfrost Plus™ white
REF J1800ABDH	Superfrost Plus™ white
REF J1800ARLX	Superfrost Plus™ white
REF J2800AMNZ	Polysine™ white
REF J1830AMNZ	Superfrost Plus™ yellow
REF J1810AMNZ	Superfrost Plus™ blue
REF J1800AAUT	Superfrost Plus™ white
REF J1820AMNZ	Superfrost Plus™ pink
REF J1800AHTX	Superfrost Plus™ white
REF J1840AMNZ	Superfrost Plus™ green
REF J7800AMNZ	Superfrost Plus™ white CC
REF J2800ABDH	Polysine™ white
REF J1800AMNZTR	Superfrost Plus™ white
REF J1810ABDH	Superfrost Plus™ blue
REF J5800AMNZ	Superfrost™ Excell white
REF J1820ABDH	Superfrost Plus™ pink
REF J1830ABDH	Superfrost Plus™ yellow
REF J1840ABDH	Superfrost Plus™ green
REF J7850AMNZ	Superfrost Plus™ orange CC
REF J2800ARLX	Polysine™ white
REF J1810ARLX	Superfrost Plus™ blue
REF J1850AMNZ	Superfrost Plus™ orange
REF J1800BMNZ	Superfrost Plus™ 51 x 75 mm
REF J1830ARLX	Superfrost Plus™ yellow
REF J7840ARLX	Superfrost Plus™ green CC
REF J2800AHTX	Polysine™ white
REF J1840ARLX	Superfrost Plus™ green
REF J1820ARLX	Superfrost Plus™ pink
REF J1800CMNZ	Superfrost Plus™ 38 x 75 mm
REF J1850ARLX	Superfrost Plus™ orange
REF J1860AMNZ	Superfrost Plus™ violet
REF J6409741WGYPLUS	Capillary-gap Slides gray 75 µm
REF J6815741WPLUS	Capillary-gap Slides blue 100 µm
REF K5800AMNZ72	Superfrost Plus™ GOLD white
REF X5ES2030LAD1	Diagnostic Specialty Slides
REF X5ES2115BAD1	Diagnostic Specialty Slides
REF X5ES2165BAD1	Diagnostic Specialty Slides
REF X5ES242BAD1	Diagnostic Specialty Slides
REF X5ES248BAD1	Diagnostic Specialty Slides
REF X5XER201BAD1	Diagnostic Specialty Slides
REF X5XER202LCC2	Diagnostic Specialty Slides
REF X5XER202WAD1	Diagnostic Specialty Slides
REF X5XER203BAD1	Diagnostic Specialty Slides
REF X5XMZ231LCC2	Diagnostic Specialty Slides
REF 5991055	Double Cytoslide
REF 5991056	Cytoslide
REF 6776214	Superfrost Plus™ Slides
REF 9991000	Superfrost Plus™ Slides
REF 9991001	Colorfrost Plus™ Slides
REF 9991002	Colorfrost Plus™ Slides
REF 9991003	Colorfrost Plus™ Slides



Item Number	Product Name
REF 9991004	Colorfrost Plus™ Slides
REF 9991009	Colorfrost Plus™ Slides
REF 9991011	Colorfrost Plus™ Slides
REF 9991012	Colorfrost Plus™ Slides
REF 9991013	Colorfrost Plus™ Slides
REF 9991014	Colorfrost Plus™ Slides
REF 9991015	Colorfrost Plus™ Slides
REF 6776215	Polysine™ Slides
REF 6776216	Polysine™ Slides
REF B9992010	Colormark™ Plus Slides
REF B9992010AQ	Colormark™ Plus Slides
REF B9992010BL	Colormark™ Plus Slides
REF B9992010BO	Colormark™ Plus Slides
REF B9992010GL	Colormark™ Plus Slides
REF B9992010GR	Colormark™ Plus Slides
REF B9992010LV	Colormark™ Plus Slides
REF B9992010PK	Colormark™ Plus Slides
REF B9992010PKSUNC	Colormark™ Slides
REF B9992010RD	Colormark™ Plus Slides
REF B9992010TN	Colormark™ Plus Slides
REF B9992010YW	Colormark™ Plus Slides
REF TT-40418218-PS-W	SlideMate™ Plus Adhesion Microscope Slides White Tab
REF TT-50418218-PS-B	SlideMate™ Plus Adhesion Microscope Slides Blue Tab
REF TT-60418218-PS-G	SlideMate™ Plus Adhesion Microscope Slides Green Tab
REF TT-70418218-PS-P	SlideMate™ Plus Adhesion Microscope Slides Pink Tab
REF TT-80418218-PS-Y	SlideMate™ Plus Adhesion Microscope Slides Yellow Tab