Saliva collection solutions for your clinical testing workflow

The SpeciMAX Dx saliva collection kits for high-frequency diagnostic testing

The Thermo Scientific[™] SpeciMAX[™] Dx Saliva Collection Kit and Thermo Scientific[™] SpeciMAX[™] Dx Stabilized Saliva Collection Kit are intended for the collection and preservation of saliva specimens as an aid to molecular and genomic testing for *in vitro* diagnostic purposes. The kits are intended for use in the presence of health care professionals to collect patient saliva samples.

The SpeciMAX Dx Saliva Collection Kit for raw/unprocessed saliva is sterilized, barcoded, and fits right in to your direct-to-PCR workflow. The SpeciMAX Dx Stabilized collection kit contains a nonhazardous stabilization solution for virus inactivation and is compatible with all disinfection protocols, making it perfect for viral RNA extraction workflows.

Key features of both SpeciMAX Dx saliva collection kits:

· Convenient and efficient workflow

- Saliva collection with barcoded, standardized tubes and caps that are compatible with high-throughput, automated workflows
- Standardized processing
 - 6 mL (12.7 mm x 81 mm) standardized tubes and caps are compatible with automation racks and decappers for downstream workflows; eliminates manual, labor-intensive saliva pipetting when using a sample transfer system or liquid handler



(Cat. No. A51022)



SpeciMAX Dx Stabilized Saliva Collection Kit (Cat. No. A51023)

- Ease of use
 - Spill-resistant, single-use funnel and collection tube allow for convenient, noninvasive supervised collection
 - Optimized for saliva collection and sample accessioning, individually packaged, and 95 kPa-compliant



Increase efficiency and throughput

Improve your diagnostic testing efficiency

SpeciMAX Dx saliva collection kits are compatible with automation racks and decappers for downstream workflows.



SpeciMAX Dx saliva collection kits paired with a sample transfer system or a liquid handler save time by eliminating tedious manual steps, thereby increasing efficiency

Help save on storage space

Six milliliter SpeciMAX[™] Dx saliva collection tubes help you save space compared to those in larger saliva collection kits, whether they're kept in storage, incubation, or refrigeration.

Downstream saliva sample workflows

SpeciMAX Dx saliva collection kits are optimized to fit in your direct-to-PCR or viral RNA extraction workflows:

SpeciMAX Dx Saliva Collection Kit for direct-to-PCR workflows



Which type is right for you?

Benefit	Raw or unprocessed saliva	Stabilized or preserved saliva	
Suitable for PCR workflows	Direct-to-PCR or viral RNA extraction	Viral RNA extraction	
Helps keep staff safe	_	Nonhazardous stabilization solution is compatible with all disinfection protocols and has no reaction with bleach (no guanidinium or ethanol)	
Increased safety (virus inactivation)	_	Virus-inactivating and nucleic acid-stabilizing solution for common respiratory viruses	
Stabilizes saliva for sample storage	_	✓	
Sterilized	\checkmark	_	
Allows storage and shipment of saliva at room temperature	-	✓	
Length of storage	Follow handling and storage instructions from assay manufacturer for detailed conditions. We recommend immediate processing upon collection, or freezing for longer-term storage. We have demonstrated saliva stability of at least 3 days at -20°C storage and 24 hours at 4°C and room-temperature storage conditions.	gDNA: up to 6 months at room temperature RNA, viral nucleic acid: up to 30 days at room temperature*	
Saliva sample volume needed	1 mL	1 mL	
Funnel	Single-use, spill-resistant, snap-on funnel	Single-use, spill-resistant, screw-on funnel	
Barcoding on tubes	Yes, serialized 1D barcode	Yes, serialized 1D barcode	
Regulatory classification	For In Vitro Diagnostic Use.	For In Vitro Diagnostic Use.	
Heat tolerance	Up to 95°C	Up to 95°C	

* Freezing or refrigeration may cause downstream effects.

Ordering information

Product	Quantity	Cat. No.
SpeciMAX Dx Saliva Collection Kit	400 kits	A51022
SpeciMAX Dx Stabilized Saliva Collection Kit	100 kits	A51023

Find out more at **thermofisher.com/specimaxivd** or **thermofisher.com/specimaxdxsaliva**



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