



# **Antigen Test Kit**

Softec is used for in vitro qualitative detection of SARS-CoV-2 antigen. Its a lateral flow sandwich assay, intended for the qualitative detection of the nuleocapsid protein antigen from SARS-CoV-2 in oropharyngeal (OP) nasal (NS) nasopharygeal (NP) swab specimens directly.

Softec Ag Test Kit can detect SARS-CoV-2 particles within 15 minutes with 96.38 % sensitivity and 99.17% specificity. Softec provides fast and reliable results for you and your loved ones.

Softec doesn't need any special equipment or laboratory enviroment. The test can be managed anytime, anywhere by tained professionals.

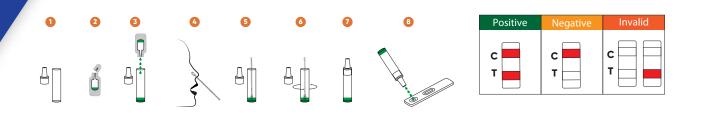












Do not use test kit after the expiration date. Bring specimen and test companents to room temperature if needed (15-30 C) and use the appropriate personal protective equipment.

1. Gently rotate the swab several times over the surface of the oropharingeal and posteriors nasopharynx and gently remove.

2. Add 15 drops (~ 300 µL) buffer into upright extraction tube using the stand provided.

3. Roll the swab 10+ times within tube, squeeze against inside of tube, let stand for 1 minute and squezze several more times.

4. Safely remove and discard the swab and insert dropper tip into tube containing the specimen.

5. Lay cassette flat and add 3 drops ( $\sim$  100 µL) of the test sample into the sample wel. Read results at 5-15 minutes. Used materials should be discarded as biohazardous waste in accordance with local regulations.

#### Performance

Sensitivety: 96.38 % Specificity: 99.17 %

Clinical study details: 1224 subjects Testing by the developer (across a number of sites, clinic environments and operators) demostrated high quality performance data.

#### **Materials Provided**

25 test cassetts 25 sterile swabs 25 extraction tubes ,caps 25 extraction solutions 1 workstation 1 package insert

#### Specifications

Test time: 15 minutes Sample type: oropharyngeal, nasopharyngeal Storge: room temperature or refrigarated (2 / 30 ° C) Shelf life: 18 months from date of manufacture

Catalog Numer	ZET01A
Prodict Format	Cassette
Sample Type	Oropharyngeal, Nasal and Nasopharyngeal Swab
Product Number	1
Extra materials	Steril Swab Extraction Tube, Tip and Extraction Reagnet Package Insert

## ZET25A

Cassette

Oropharyngeal, Nasal and Nasopharyngeal Swab

25

Steril Swab Extraction Tube, Tip and Extraction Reagnet Package Insert

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# ZET Medikal

### Zet Medikal Ltd. Şti.

Cemil Meriç Mahallesi İstiklal Caddesi No:132-134B 34771 Ümraniye - İstanbul / TÜRKİYE +90 216 5239303



# Saliva Test Kit

Softec is used for in vitro qualitative detection of SARS-CoV-2 antigen. Its a lateral flow sandwich assay, intended for the qualitative detection of the nucleocapsid protein antigen form SARS-CoV-2 in saliva specimens directly.

Softec Ag Test kit can detect SARS-CoV-2 particles within 15 minutes with 96.8% sensitivity and 99.9% specificty. Softec provides fast and reliable results for you and your loved ones. Softec doesn't need any special equipment or laboratory everonment.



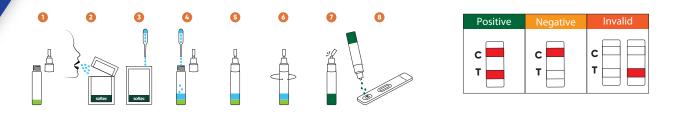












Do not use test kit after the expiration date. Bring specimen and test companents to room temperature if needed (15-30 oC) and use the appropriate personal protective equipment.

- 1. Pour your saliva to the saliva collection bag
- 2. Take the saliva until saliva fills the pipette

3. Release the saliva into the buffer tube with already filled with extraction buffer

4. Close the cap tightly and mix the solution 10 times by shaking up and down

5. Lay cassette flat and add 3 dropb (~100  $\mu$ L) of the test sample into the sample well by using upper opening of the cap. Read results at 5-15 minutes.

Used materials should be discarded as biohazardous waste in accordance with local regulations.

#### Performance

Sensiticity: 96.8 % Specificity: 99.6 %

Clinical study details: 609 subjects Testing by the developer (across a number of sites, clinical environments and operators) demonstrated high quality performance data.

#### **Materials Provided**

 tube including extraction bufffer
colleting bag
pasteur pipette
test casette
package insert

#### Specifications

Test time: 15 minutes Sample type: Saliva Storge: Room temperature of refrigerated (2 / 30 °C) Shelf life : 18 months from date of manufacture

Catalog Numer	?????	?????
Prodict Format	Cassette	Cassette
Sample Type	Saliva	Saliva
Product Number	1	25
Extra materials	Extraction Tube Collection Bag Package Insert	Extraction Tube Collection Bag Package Insert

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# **Nasal Antigen Test Kit**

Softec is used for in vitro qualitative detection of SARS-CoV-2 antigen. Its a lateral flow sandwich assay, intended for the qualitative detection of the nuleocapsid protein antigen from SARS-CoV-2 in nasal (NS) swab specimens directly.

Softec Nasal Antigen Test Kit can detect SARS-CoV-2 particles within 15 minutes with 97,5 % sensitivity and 99,4 % specificity. Softec provides fast and reliable results for you and your loved ones.

Softec doesn't need any special equipment or laboratory enviroment. The test can be managed anytime, anywhere by tained professionals.

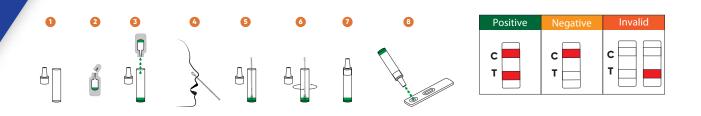












Do not use test kit after the expiration date. Bring specimen and test companents to room temperature if needed (15-30 C) and use the appropriate personal protective equipment.

1. Gently rotate the swab several times over the surface of the oropharingeal and posteriors nasopharynx and gently remove.

2. Add 15 drops (~ 300 µL) buffer into upright extraction tube using the stand provided.

3. Roll the swab 10+ times within tube, squeeze against inside of tube, let stand for 1 minute and squezze several more times.

4. Safely remove and discard the swab and insert dropper tip into tube containing the specimen.

5. Lay cassette flat and add 3 drops ( $\sim$  100 µL) of the test sample into the sample wel. Read results at 5-15 minutes. Used materials should be discarded as biohazardous waste in accordance with local regulations.

#### Performance

Sensitivity: 97.5 % Specificity: 99,4 %

Clinical study details: 585 subjects Testing by the developer (across a number of sites, clinic environments and operators) demostrated high quality performance data.

#### **Materials Provided**

25 test cassetts 25 sterile swabs 25 extraction tubes ,caps 25 extraction solutions 1 workstation 1 package insert

#### Specifications

Test time: 15 minutes Sample type: Nasal Swab Storge: room temperature or refrigarated (2 / 30 ° C)

Catalog Numer	Z
Prodict Format	Ca
Sample Type	Ν
Product Number	1
Extra materials	St
	E>

## ZET01NA

Cassette Nasal Swab 1 Steril Swab Extraction Tube, Tip and Extraction Reagent Package Insert

### ZET25NA

Cassette

Nasal Swab

25

Steril Swab Extraction Tube, Tip and Extraction Reagent Package Insert

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# **Antibody Test Kit**

Softec SARS-CoV-2 Rapid IgG/IgM Test is a colloidal gold enhanced, rapid immunoassay for the qualitative detection of SARS-CoV-2 IgG and IgM antibody in serum, plasma and whole blood samples form patients with suspacted SARS-CoV-2 infection.

Softec Sars-CoV-2 Rapid IgG/IgM Test Kit detect SARS-CoV-2 particles within 15 minutes with 93.41% sensitivity and 99.42% specificity for IgG. Softec provides fast and reliable results for you and your loved ones.

Softec doesn't need any special equipment or laboratory environment. The test can be managed anytime, anywhere by trained professionals.

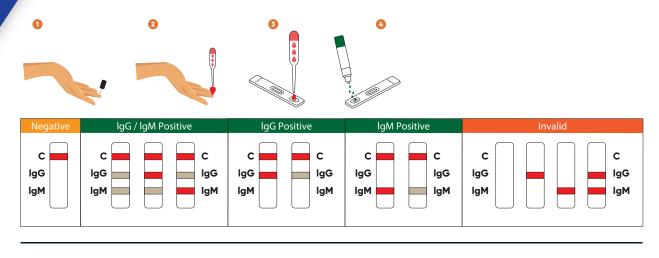












Do not use test kit after the expiration date. Bring specimen and test companents to room temperature if needed (15-30 C) and use the appropriate personal protective equipment.

1. Use the lancet and pierce the finger for whole blood.

2. Add 1 drop (10 µL) of speciment (whole blood/serum/plaska) to the sample well of the test lay the pastic dropper provided according to the figure.

3. Then add drops (80 µL) of sample diluent to the sample

4. Read results at 5-15 minutes.

Used materials should be discarded as biohazardous waste in accordance with

### Performance

Sensitivity: 97.5 % Specificity: 99,4 %

Clinical study details: 585 subjects Testing by the developer (across a number of sites, clinic environments and operators) demostrated high quality performance data.

## **Materials Provided**

25 test cassetts 25 Disposable Droppers 25 solution tubes 25 Alcohol Wipes 25 Lancets 1 Packaging insert

#### **Specifications**

Test time: 15 minutes Sample type: Serum, plasma and whole blood Storge: Room temperature of refrigerated (2 / 30 ° C) Shelf life: 18 months from date of manufacture

Catalog Numer	ZET01AB	ZET2
Prodict Format	Cassette	Casse
Sample Type	Serum, Plasma and Whole Blood	Serur
Product Number	1	25
Extra materials	Buffer Tube Disposable Drobbers Alchol Wipes	Buffe Dispo Alcho
	Lancet Package Insert	Lance Packa

### ZET25AB

Cassette Serum, Plasma and Whole Blood 25 Buffer Tube Disposable Drobbers Alchol Wipes Lancet Package Insert

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Technical Universal Verification Belgelendirme ve Eğitim Hizmetleri Ltd. Şti. Macun Mahallesi Bati Bulvarı ATB İş Merkezi A Blok No: 1/3 Yenimahalle - ANKARA / TÜRKİYE Tel: 00 90 312 231 82 02 • web: www.techcert.com.tr • e-mail: info@techcert.com.tr



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#### Zet Medikal Ltd. Şti.

Cemil Meriç Mahallesi İstiklal Caddesi No:132-134B 34771 Ümranive - İstanbul / TÜRKİYE

+90 216 5239303