This product is used for in vitro qualitative detection of **SARS-CoV-2 antigen** in human oropharyngeal swabs, nasal swabs and nasopharyngeal swabs. It is helpful as an aid in the screening of early mild, asymptomatic, or acute patients for identification of SARS-CoV-2 infection.

### Product Information

<table>
<thead>
<tr>
<th>Catalog No.:</th>
<th>CoV2Ag-25</th>
</tr>
</thead>
<tbody>
<tr>
<td>Format:</td>
<td>Cassette</td>
</tr>
<tr>
<td>Package:</td>
<td>25T/kit</td>
</tr>
<tr>
<td>Principle:</td>
<td>GICA</td>
</tr>
<tr>
<td>Specimen:</td>
<td>Human oropharyngeal swab, nasal swab and nasopharyngeal swab</td>
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<tr>
<td>Reading Time:</td>
<td>10 minutes</td>
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<tr>
<td>Reagents:</td>
<td>Test Cassette, Sample treatment solution, Swab, Desiccant.</td>
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</tbody>
</table>

### Product Advantages

**Easy**
No special equipment needed; Easy to use; Intuitive visual interpretation.

**Rapid**
Results in 10 minutes.

**Accurate**
Results were validated by PCR and Clinical diagnosis.

**Diversity**
Works with oropharyngeal swab, nasal swab and nasopharyngeal swab.
Product Performances

- **Sensitivity**: 90.323% (95%CI: 74.246%, 97.958%)
- **Specificity**: 99.213% (95%CI: 95.691%, 99.980%)

Test Procedures

Test Results

- **Positive**: Both the detection line (T line) and the quality control line (C line) appear colors.
- **Negative**: The test line (T line) does not appear color, only the quality control line (C line) appears color.
- **Invalid**: The quality control line (C line) does not appear color, which means that the test is invalid and the test should be repeated.