Ruhvenile® Biomedical
Product datasheet

CytoStabl™ LBC Kit

Liquid-Based Cytology Medium for PAP Smear and HPV Testing

Superior cell morphology and nucleic acid stability from one cervical sample, supplied across India through our dealer and distributor network. Research use only.

Indigenous patented technology | Discovered and developed in India | DSIR recognised | ISO 9001:2015 certified | CE (IVD) compliant



30+ days
at room temperature

35 days
tested stability

2 tests
cytology and HPV from one sample

10 mL
of medium per kit

Key features

- Prevents cellular shrinkage and degradation for clear morphology.
- Stable at room temperature for over 30 days.
- Supports cytology and downstream HPV or molecular testing from the same specimen.
- Enhanced mucolytic and surfactant agents reduce mucus and blood interference.
- Optimised for automated processing and AI digital pathology platforms.

Specifications

Parameter	Value
Room temperature stability	35 days
Automation	ThinPrep®/SurePath® processors
Fill volume	10.0 mL medium
Kit contents	Endocervical brush and PAP smear kit
Status	For research use only (RUO)

Catalogue codes and pack sizes

Code	Pack
RVN-CS-10-00	In 15 mL sterilised container

Best for

- Cervical screening programmes using liquid-based cytology
- Labs running ThinPrep®/SurePath® processors
- Digital cytology and AI-pathology research (research use only)

Frequently asked questions

Can one sample be used for cytology and HPV testing?

Yes. CytoStabl™ supports both from the same specimen.

How long are samples stable at room temperature?

Over 30 days; 35 days has been tested.

Is CytoStabl™ compatible with ThinPrep® and SurePath® processors?

Yes. It works with ThinPrep®/SurePath® automation.

Is it available across India?

Yes, through our dealer and distributor network.

Is CytoStabl™ for diagnostic use?

It is supplied for research use only (RUO).

Order or customise

Request a quote, a custom pack size or bulk quantities. Dispatch within 3–5 working days.

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Specifications come from Ruhvenile® product information and may be updated. Confirm current specifications and regulatory status with Ruhvenile® before ordering.