



Developed by  
**Migene**

Marketed by  
**LIHAN BIOLOGICS**  
DESIGN AND DEVELOP EXOSOMES WITH DESIRED FEATURES

# Quality Science, Amplifying Success.

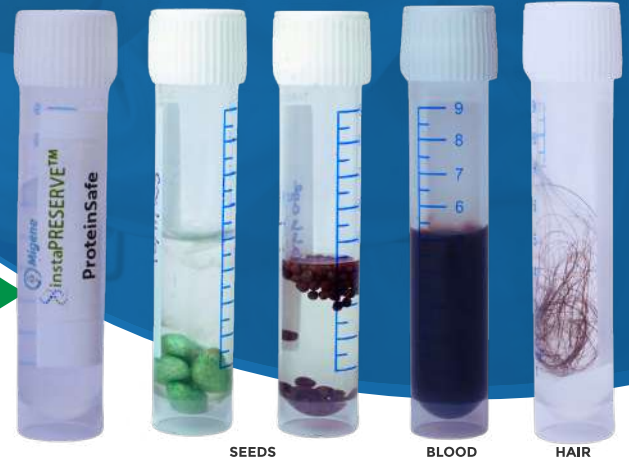
Revolutionize your biospecimen collection, transport, and analysis processes with *instaPRESERVE™ ProteinSafe* a comprehensive solution designed to enhance - efficiency and reliability in the field of diagnostics and research.



BIRD

*instaPRESERVE™ ProteinSafe*

## Streamlined Solutions for Proteins



SEEDS

BLOOD

HAIR

Developed by Migene, *instaPRESERVE™* offers an innovative, non-toxic alternative for fixing tissue and cancer samples, presenting a paradigm shift in biospecimen handling.

## Key Features

- ▶ Cold-chain-free sample collection and transport
- ▶ Freezer free specimen storage
- ▶ Low cost in comparison to Liquid nitrogen, -80°C, Dry ice and FFPE
- ▶ Preservation and integrity of protein
- ▶ Long term storage and prevent degradation
- ▶ Ambient temperature storage
- ▶ Utilization - diagnostics, forensics, biobanking and research
- ▶ Unparalleled convenience in biospecimen handling
- ▶ Stability and safety assured with the gel-based formulation
- ▶ Non-toxic solution, promoting a green and safer work environment
- ▶ Adaptable to any biospecimen

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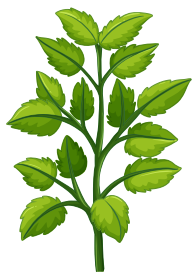


For more info & Enquiries

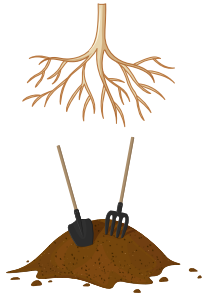
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# Workflow of instaPRESERVE™ ProteinSafe

## Biological specimen of interest



Excised Plant



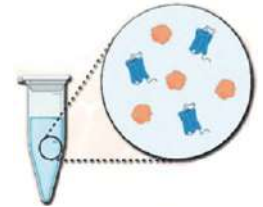
Soil



Blood



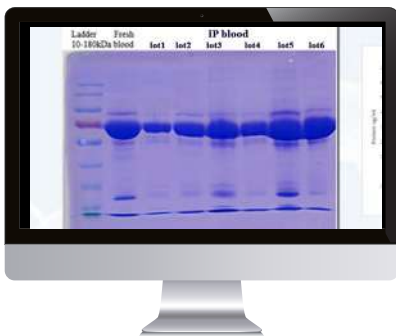
Saliva



Protein Extraction



Downstream applications  
SDS PAGE/Western blot  
ELISA assay



Protein extraction was performed and successfully separated on SDS-PAGE based on its molecular weight.



ELISA analysis of human amylase alpha 1



Name	Specimen Type	Catalogue Number
instaPRESERVE™ ProteinSafe	Human	IPPS - 001
instaPRESERVE™ ProteinSafe	Plant	IPPS - 002
instaPRESERVE™ ProteinSafe	Veterinary	IPPS - 003
instaPRESERVE™ ProteinSafe	Soil	IPPS - 004

