

Certificate of Analysis

Name of Product Silver Staining Kit
Manufacturer Proteogenix, Pearl Business Park, Netaji Subhash Place, New Delhi
110034, India
Manufacturing Date 22-06-2026
Expiry Date 22-12-2027

Kit Components	Catalog No.	Colour	Clarity
Sensitizer	PX-ST-501	Colourless	Clear
Silver Stain Solution	PX-SS-501	Colourless	Clear
Developer 1	PX-DV1-501	Colourless	Clear
Developer 2	PX-DV2-501	Colourless	Clear

Performance Criteria (Polyacrylamide 1D & 2D gels)

Dynamic Range for Protein Quantification:

Lower Limit 0.2 ng/band **Upper Limit** 1.0 ng/band

Quality Control Assessment

	Sensitizer	Silver Stain Solution	Developer 1	Developer 2
Identity	Passed	Passed	Passed	Passed
Physical description	Passed	Passed	Passed	Passed
Overall Result	Passed	Passed	Passed	Passed

Storage Recommendations

Store at Room Temperature

Test Conducted by Dr. Megha Kaushik

Testing Date 23-06-26

Authorized Signature



Dr. Megha Kaushik
Chief Scientific Officer
Proteogenix

Disclaimer: This certificate certifies that the product meets the outlined specifications. We are committed to ensure that our products meet the highest quality standards, and we stand behind the efficacy and reliability of our offerings. If you have any questions or require further information, please reach out at technical services. Actual results may differ based on experimental techniques and sample types. Users should perform their own validations tailored to their specific use case.

Release Date: 23-06-26
Product Code: PX-PROTV-501

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