

KESSLER LAB-PROTEOMICS PROTOCOLS

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Get the most out of your experiment!

Guidelines for sample preparation

(How to protect your samples from contamination with keratin)

- Clean your bench
- Try to avoid contact of samples and solutions with dust, skin or hair
- Wear gloves at all times
- All reagents should be prepared fresh
- Use ultra-pure water for all solutions

Submission

- Use a fresh razor blade to cut out gel bands, use a clean glass or plastic surface to place your gel. Stained gels can be kept at 4°C for several weeks in water + 1% acetic acid.
- Provide us the sample (gel band, solution or precipitate) in a 1.5ml tubes (no screw caps)
- Label your tube with your name, sample number and a date
- Please fill in online sample submission form to provide us with more information about your sample (protein origin, taxonomy, concentration)