

## Supply request meeting

Who: Georgie, Cam, Amy, Maggi, Zsolt, and Ian Matthews (University of St. Andrews school of biology Director of Teaching)

Description:

### Iain Matthews Supply Requests -

- coli medium (S.O.C. medium 10x 10mL- 74.50 pounds, if not in the lab) – if they have spare
  - kanamycin sulfate (5 grams- 40 pounds, if not given from the lab),
  - petri dishes (from lab)
  - LB Broth (from lab)
  - Restriction enzymes (EcoRI(E), XbaI (X), SmaI (S), PstI (P)
  - Eppendorf Tubes 1.5 mL – 1000 pcs.- 60 pounds (if we don't get from the lab)
  - Spreaders
  - Buffers (SDS)
  - TWEEN20
  - Gel material
  - Agrose
  - Ethidium bromide
  - Bromophenol **blue**sodium salt (dye)
  - Instant blue (Coomassie stain) – only need a little bit
  - acrylamide
  - bisacrylamide
  - IEF strips  
([https://www.thermofisher.com/order/catalog/en/US/adirect/It?cmd=catDisplayStyle&catKey=79601&filterDispName=IEF%2BStrips&\\_bcs\\_ =H4slAAAAAAAMWPT2vDMAzFP40vCytOTNfs2D%2BklLxCNvdc9TGzI6DrCzk20%2Fu6NpD6XUg3rNk%0Ald7vMReyfMPQDIziJoqnrAb8tgbnXIL1EehlqKouMZxnFEL6MPBRvaZCZ7HQ2SBjqUNHtgCNvzZ%0Aknd8QhQqISwJB0i9XEi2XOa8uZhLmT9wuwXHV9ZZhdqQDZ1OktWEtj%2FNOZf2vVCr7AX8J%2BruL979%0AdGpZynMidqNJJu3A8532vWXRjEQzxy5FQIfGNUJvdX%2FaVlzc29k5Pa01wDDhxCh7uYeKNU%2FRvoN2%0A8TZg8uf5L%2BgFiW9%2FxsuWC3rAf4dLcW%2FB%2FQD2sZIMRglAAA%3D%3D](https://www.thermofisher.com/order/catalog/en/US/adirect/It?cmd=catDisplayStyle&catKey=79601&filterDispName=IEF%2BStrips&_bcs_ =H4slAAAAAAAMWPT2vDMAzFP40vCytOTNfs2D%2BklLxCNvdc9TGzI6DrCzk20%2Fu6NpD6XUg3rNk%0Ald7vMReyfMPQDIziJoqnrAb8tgbnXIL1EehlqKouMZxnFEL6MPBRvaZCZ7HQ2SBjqUNHtgCNvzZ%0Aknd8QhQqISwJB0i9XEi2XOa8uZhLmT9wuwXHV9ZZhdqQDZ1OktWEtj%2FNOZf2vVCr7AX8J%2BruL979%0AdGpZynMidqNJJu3A8532vWXRjEQzxy5FQIfGNUJvdX%2FaVlzc29k5Pa01wDDhxCh7uYeKNU%2FRvoN2%0A8TZg8uf5L%2BgFiW9%2FxsuWC3rAf4dLcW%2FB%2FQD2sZIMRglAAA%3D%3D))
  - IEF buffer
  - Pipette tips (Penny has some but only a limited supply)
  - 10 mL tubes
  - DNA ladder + protein ladder
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- Isoelectric focusing machine – hardware (and need to have strips too)

