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# Enzymes that Modify DNA

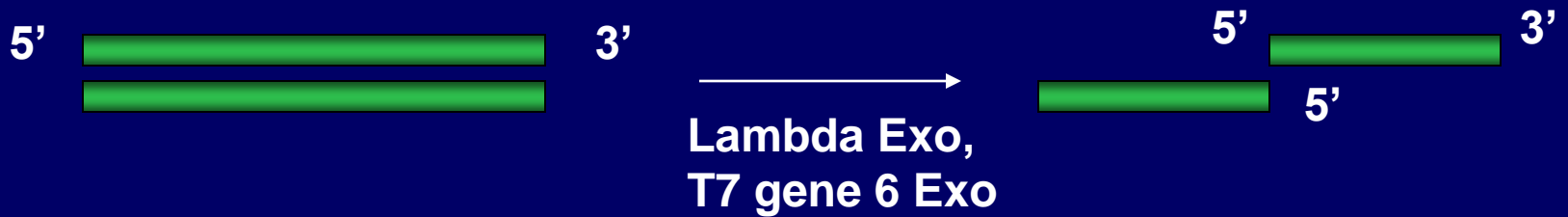
BCH4027

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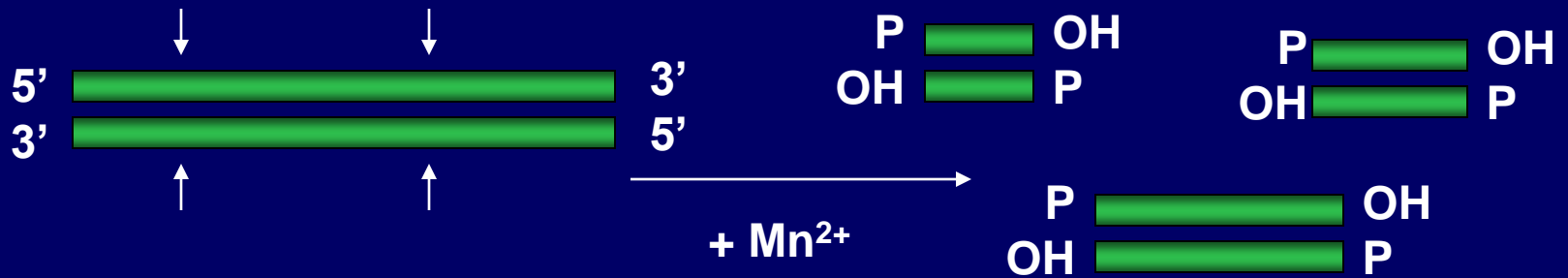
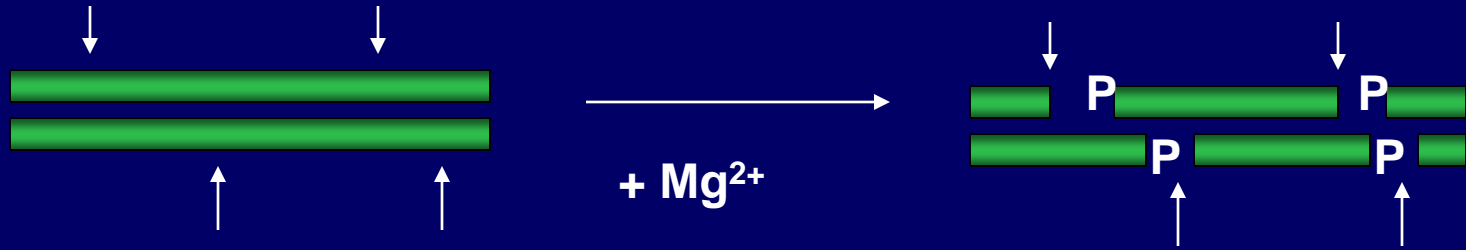
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- Objectives
  - Choice of enzymes for DNA manipulation
  - Strategy for studying control elements of gene expression
  - Article for Revision – Mbacham *et al*, 2001

# Exonucleases



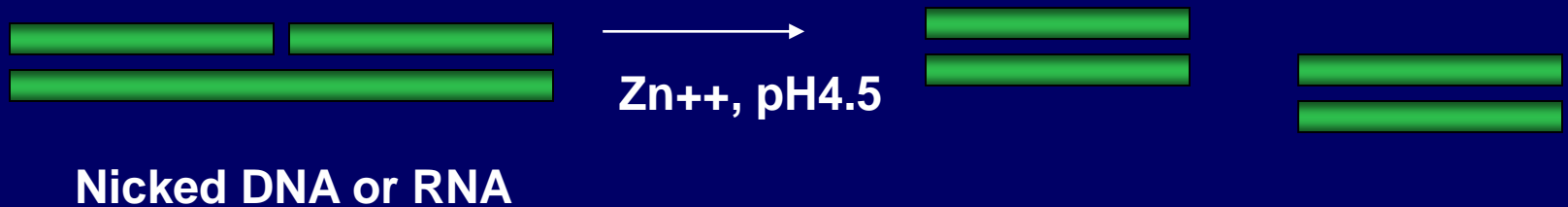
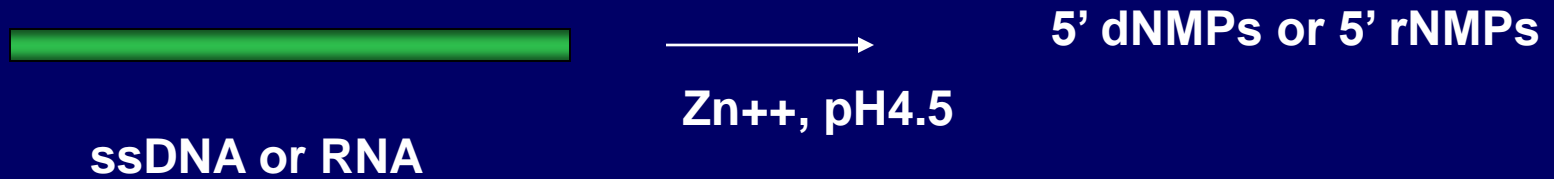
# DNase1



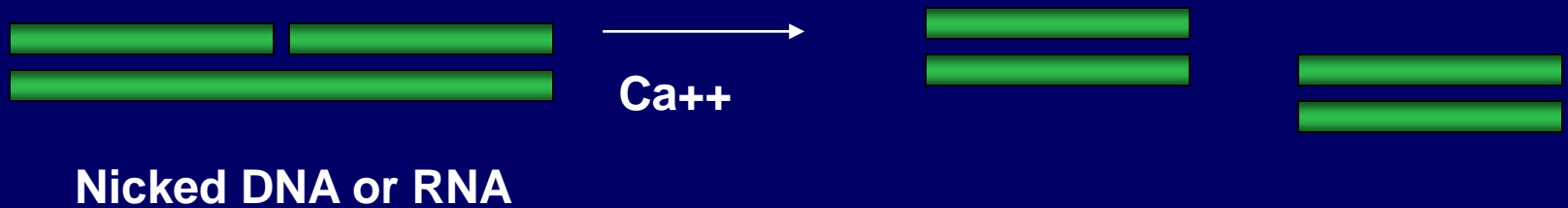
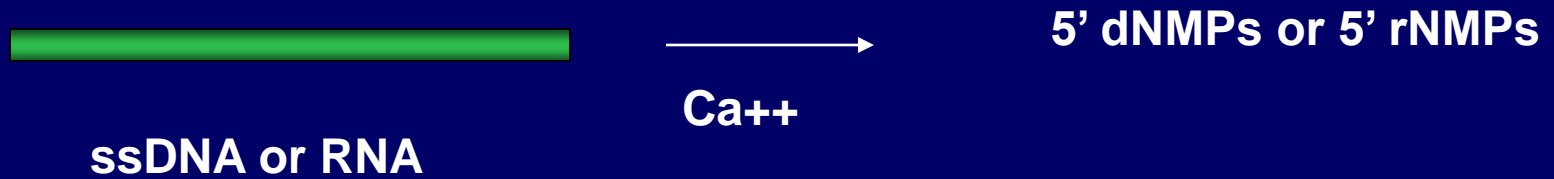
# Mung Bean Nuclease



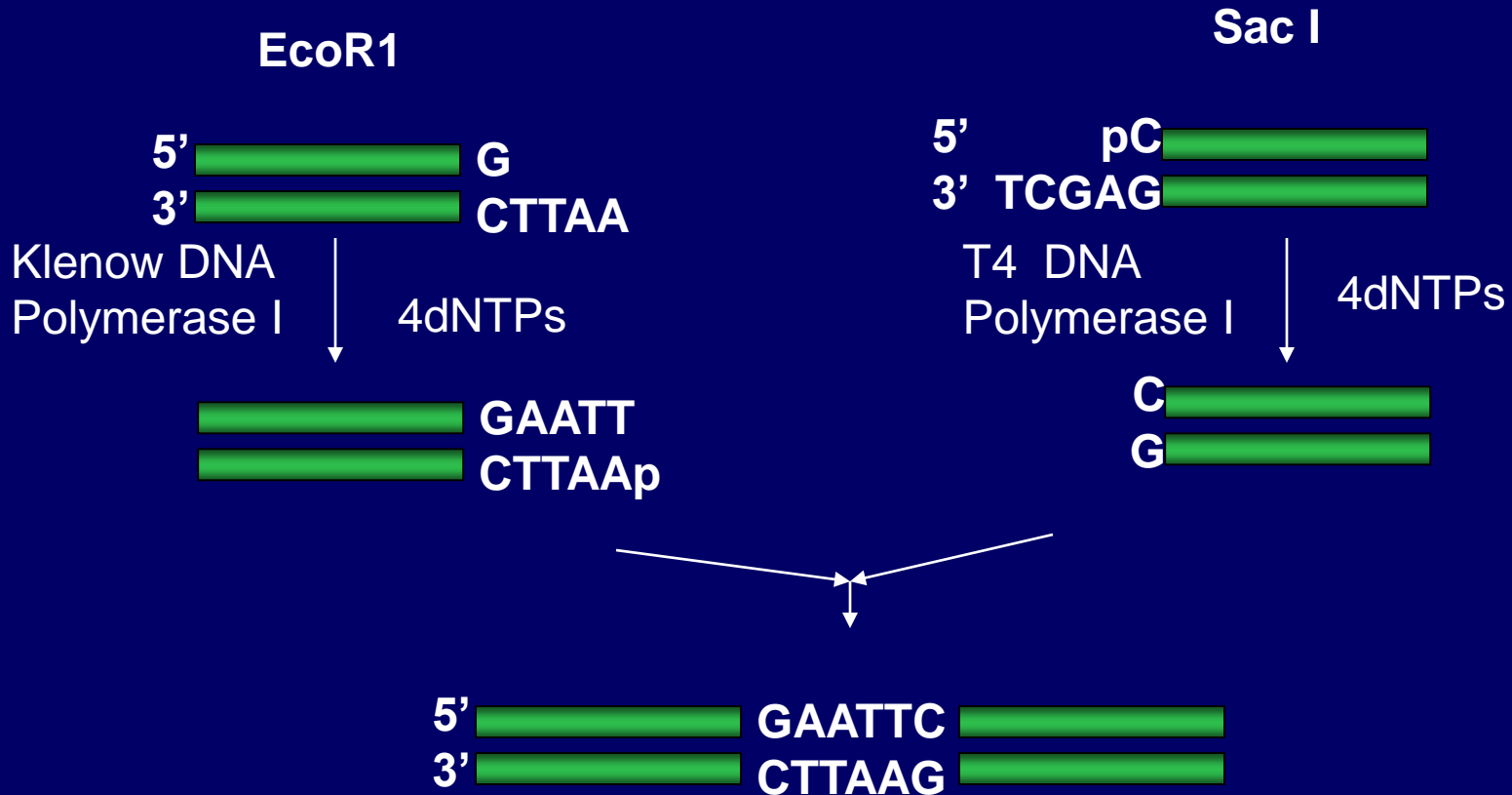
# S1 Nuclease



# Bal 31 Nuclease



# Joining Incompatible ends



# Joining Incompatible ends

