



INTERMEDIATE

Biology : Biotechnology

Hand Notes For JEE Mains, Advance, NEET UG, Class 11 & 12 etc...

Hand Notes

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Biotechnology

Restriction modification system -

(i) Restriction endonuclease

(ii) Methylase

Restriction endonuclease *preferred*

Class I	Class II	Class III
Mg ²⁺ , ATP, S-Adenosyl Methionine	Mg ²⁺ , ATP	Mg ²⁺ , ATP S-Adenosyl methionine
Heterogeneous fragments	Homogeneous "	Heterogeneous "
X	✓	X

EcoRI
Genus
species strain I

Escheria coli RYI3

