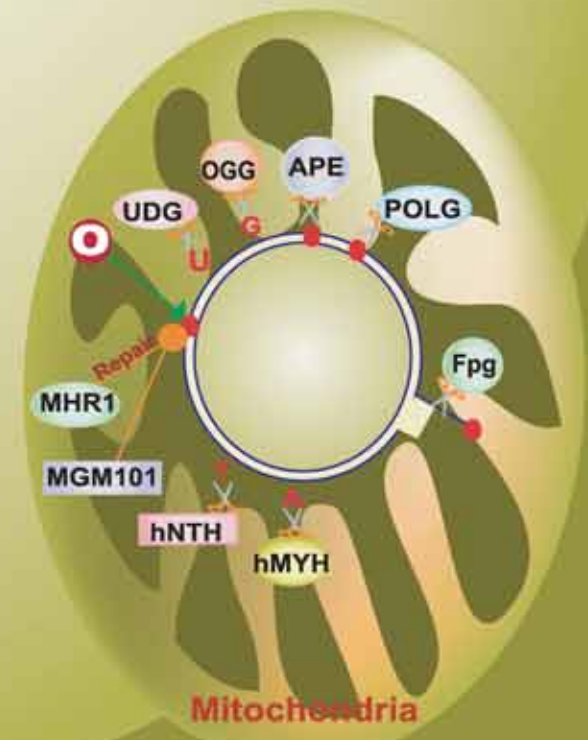
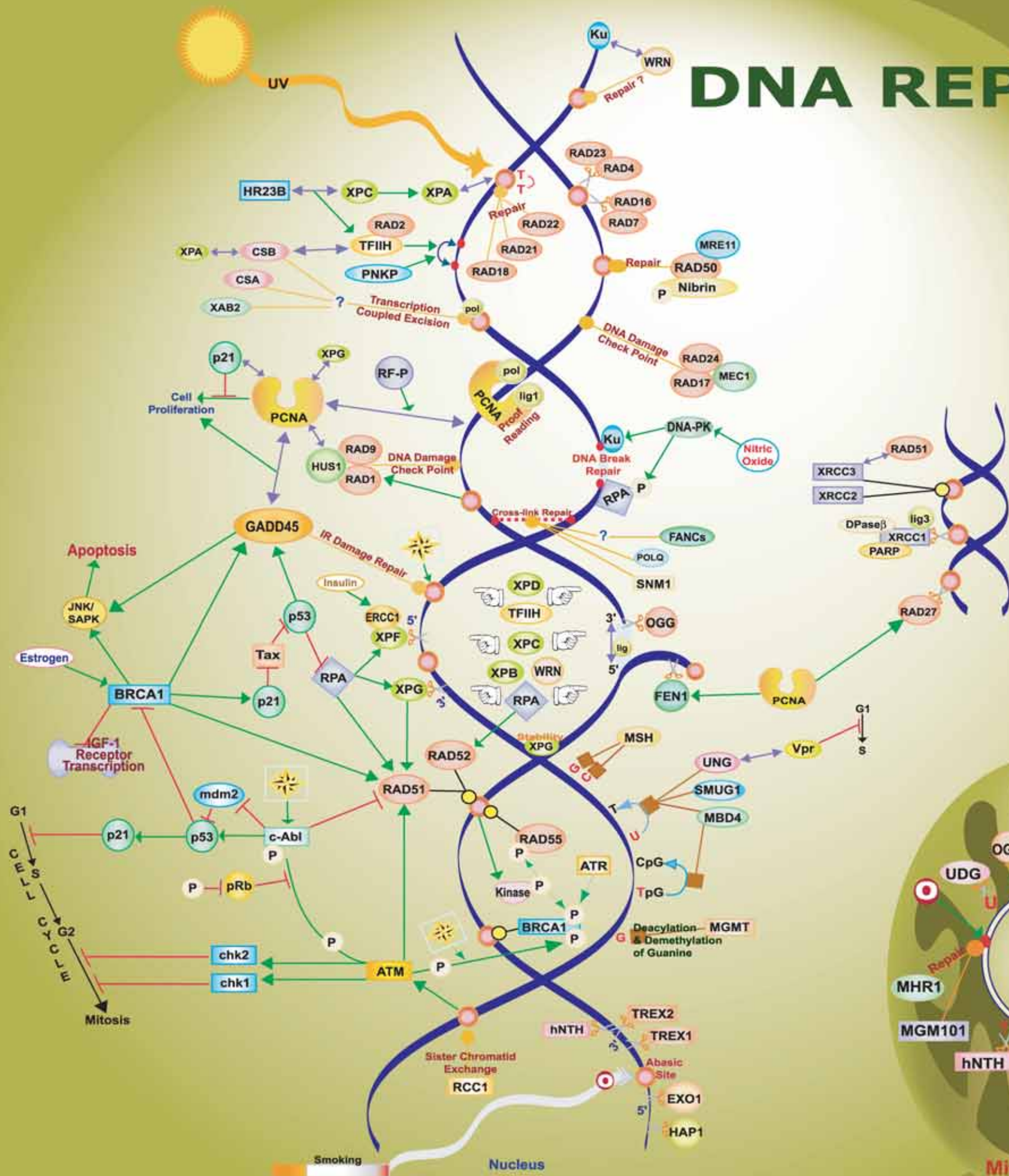


# DNA REPAIR MECHANISMS



### Legend

- DNA Damage
- Thymine Dimer
- Ionizing Radiation (IR)
- Oxygen Radicals
- DNA Excision
- Homologous Recombination
- Mismatch Base Repair
- Helicase Activity
- Nonspecified
- Activation
- Inhibition
- Binding
- Conversion

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