

Donor DNA

Inverted Repeating Sequence

Transposon

Inverted Repeating Sequence



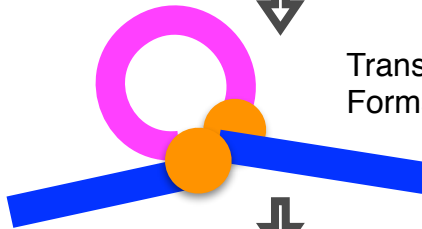
Transposase Enzyme



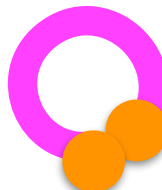
Transposase binds



Transposition Complex Formation



Excision



Target Site Recognized

Target DNA



Target Site



Transposon is inserted into target DNA

