Caption:   
Transposition of the type 1 IP3R with the Double Barrel Transposon (<DBT>). Transient expression in HEK-293 cells allows identification of in-frame insertions producing truncated GFP- (A) or DsRed- (B) IP3R fusion proteins. Digestion and subsequent re-ligation produces a full-length fluorescent IP3R fusion protein (C) (Scale bar = 20 μm).

Question: What is being transposed with the Double Barrel Transposon (<DBT>)?   
   
A: Phosphate group   
B: RNA polymerase   
C: IP3R   
D: DNA helicase

Answer: C: IP3R