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 produces a full-length fluorescent IP3R fusion protein?   
   
A: Digestion and ligation.   
B: Transposition of the type 1 IP3R.   
C: Transient expression in HEK-293 cells.   
D: Full-length sequence of interactions.

Answer: A: Digestion and ligation.