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 type of fusion proteins are produced in the transposition of the type 1 IP3R with the Double Barrel Transposon?   
   
A: Truncated DsRed- IP3R fusion proteins.   
B: Full-length GFP- IP3R fusion proteins.   
C: Truncated GFP- and DsRed-IP3R fusion proteins   
D: Full-length DsRed- IP3R fusion proteins.

Answer: C: Truncated GFP- and DsRed-IP3R fusion proteins.