

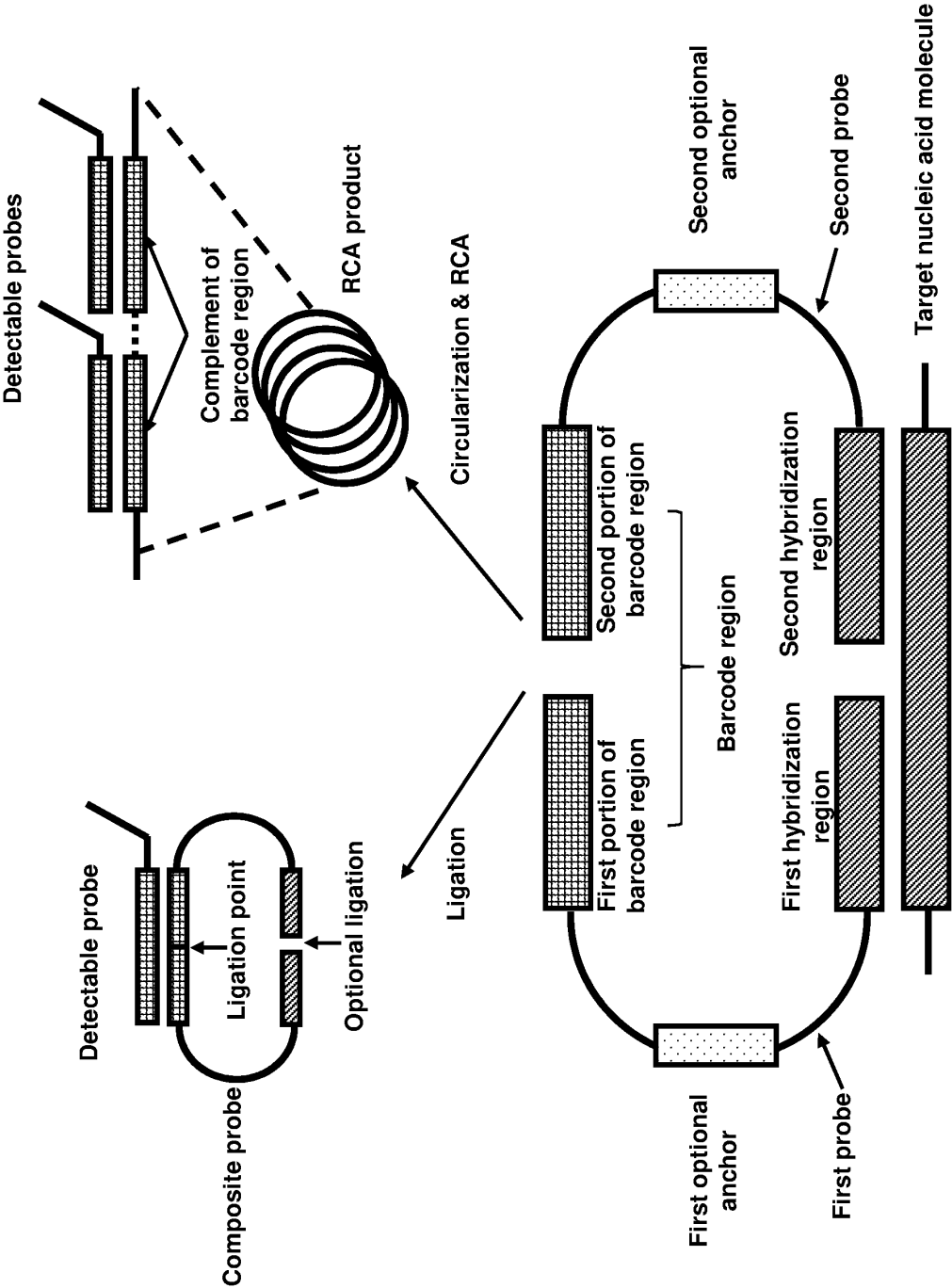


FIG. 1

FIG. 2A

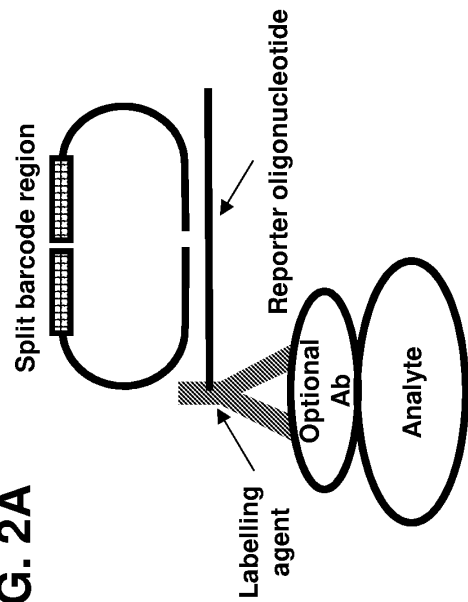


FIG. 2B

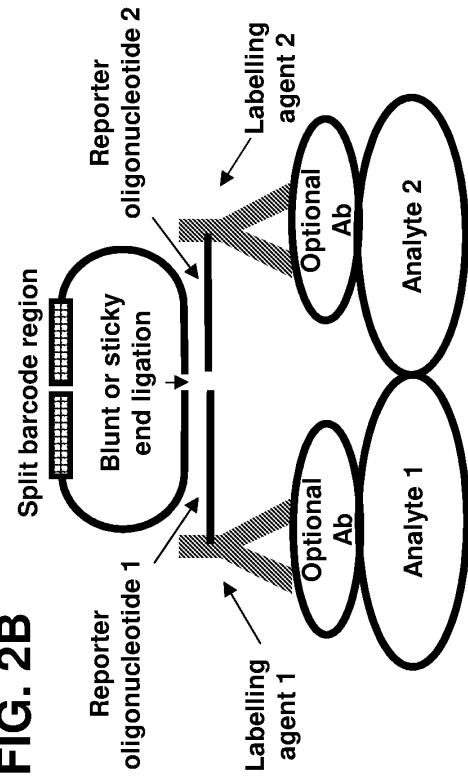


FIG. 2C

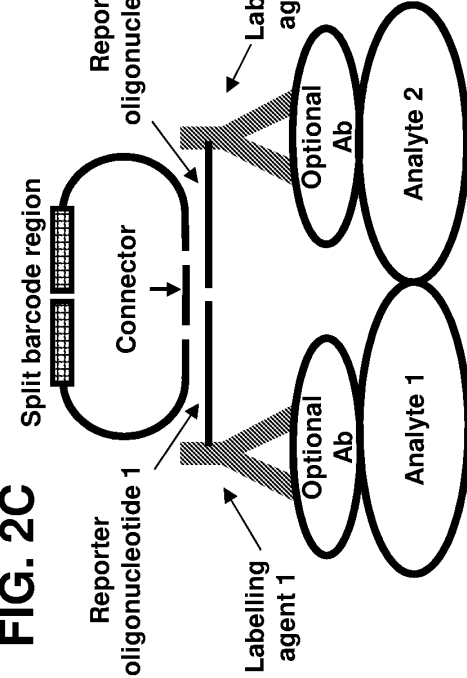
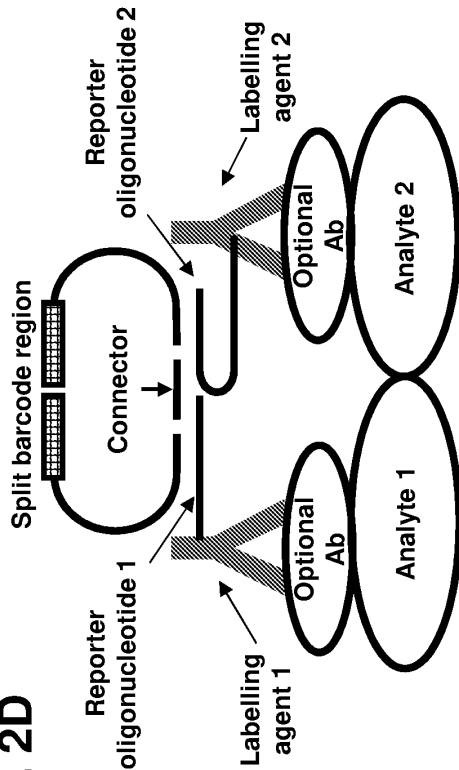


FIG. 2D



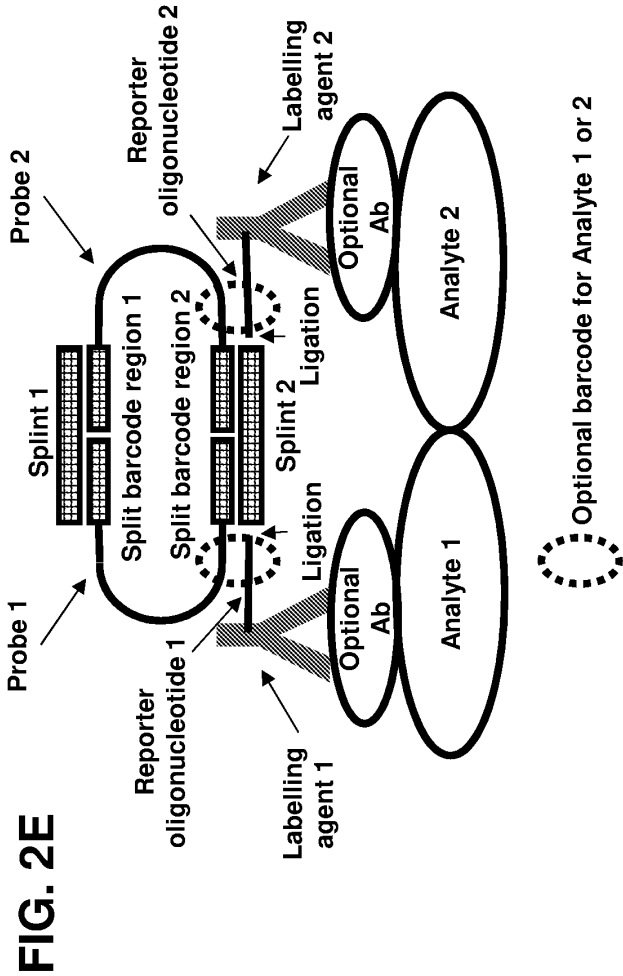


FIG. 2F

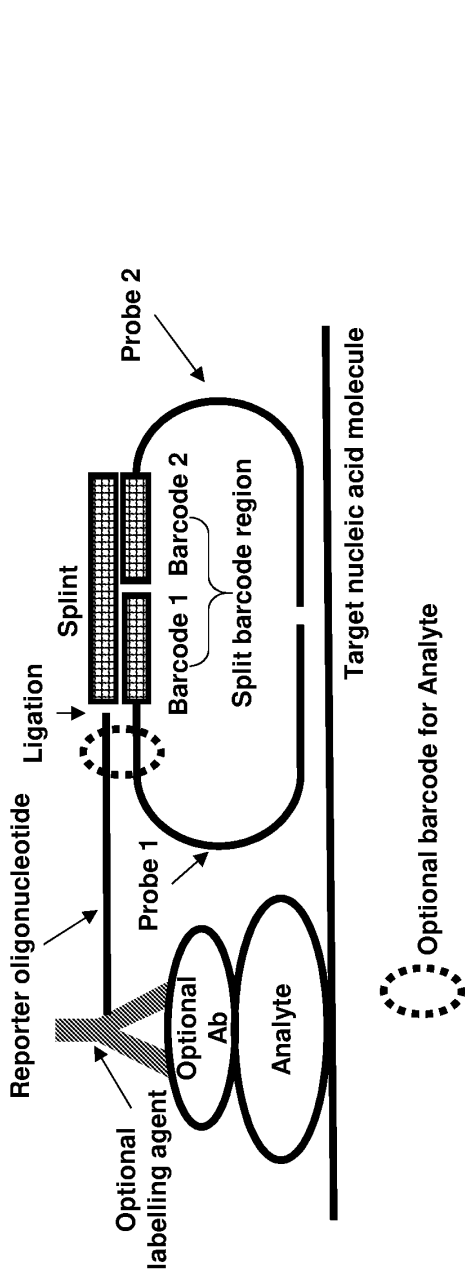
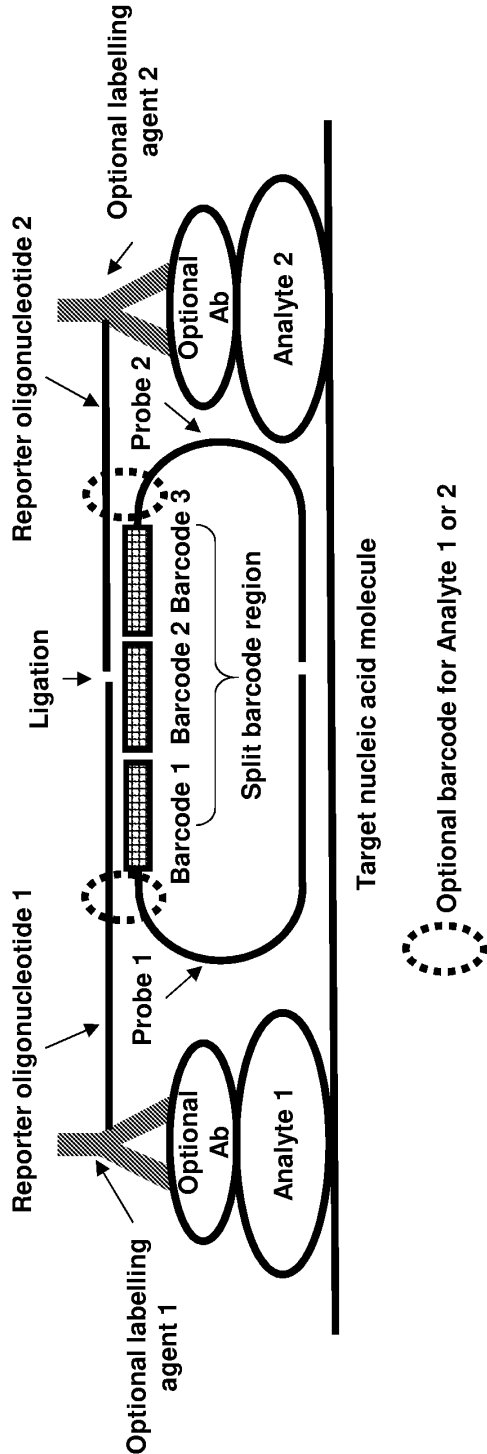


FIG. 2G



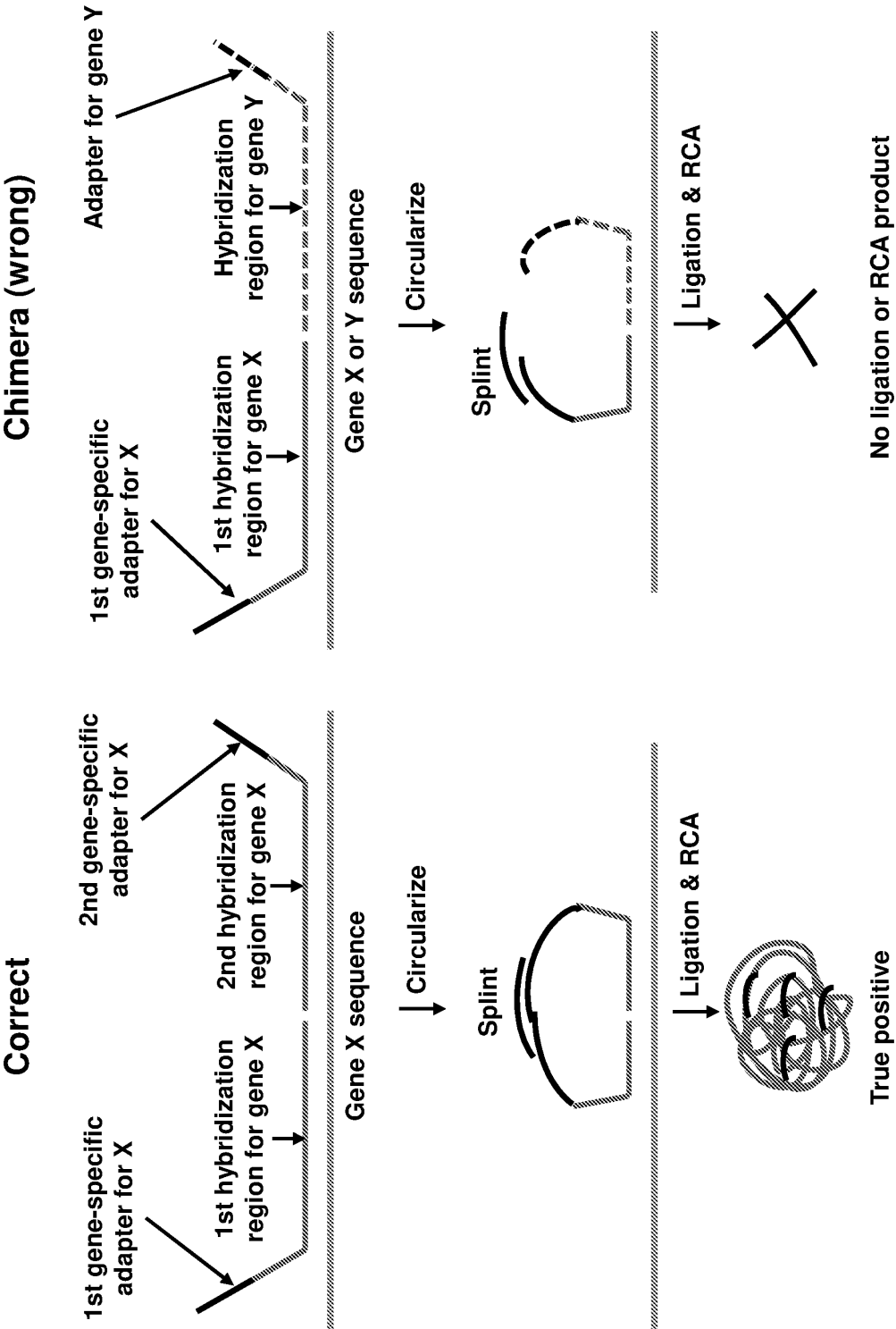


FIG. 3A

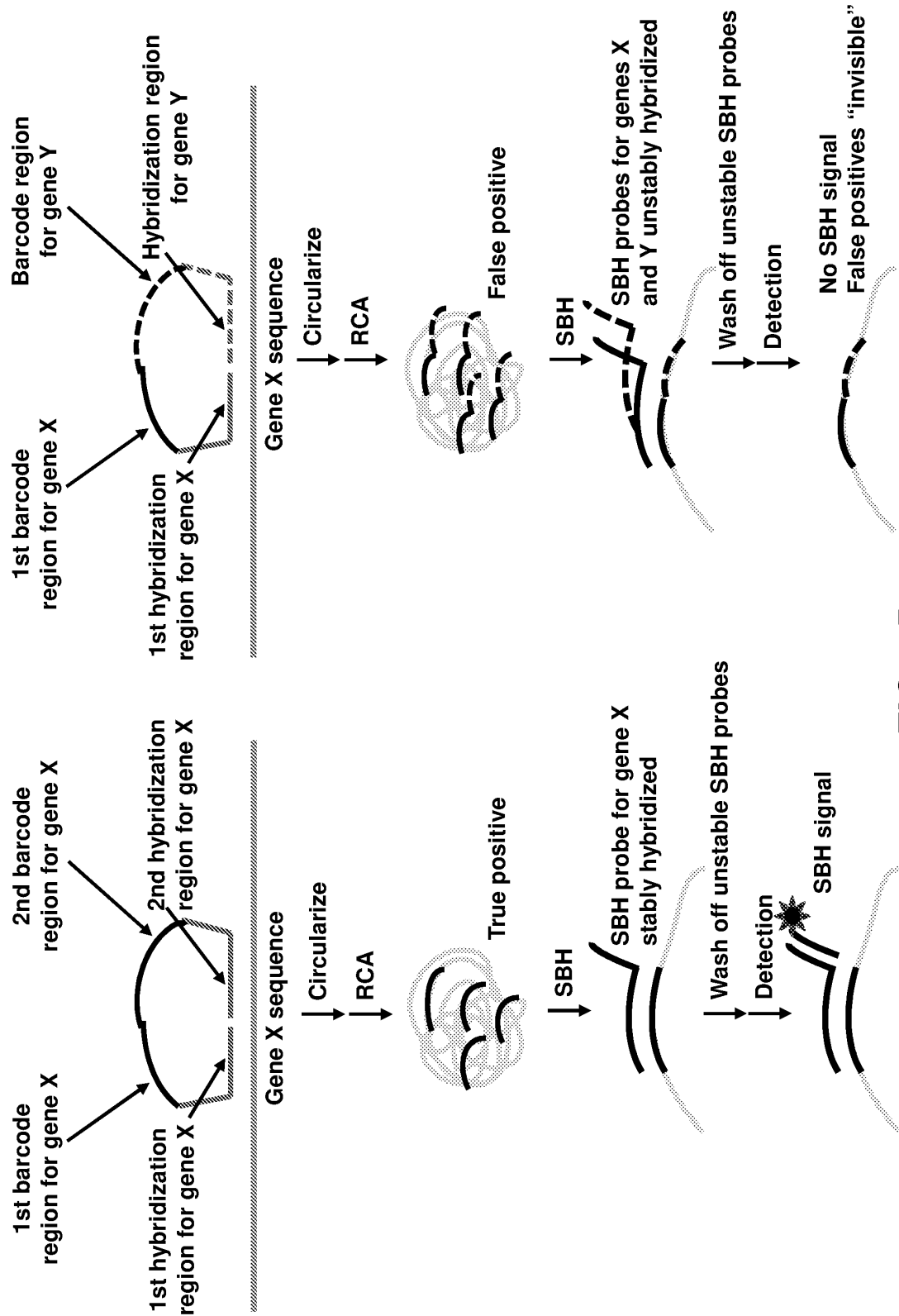


FIG. 3B

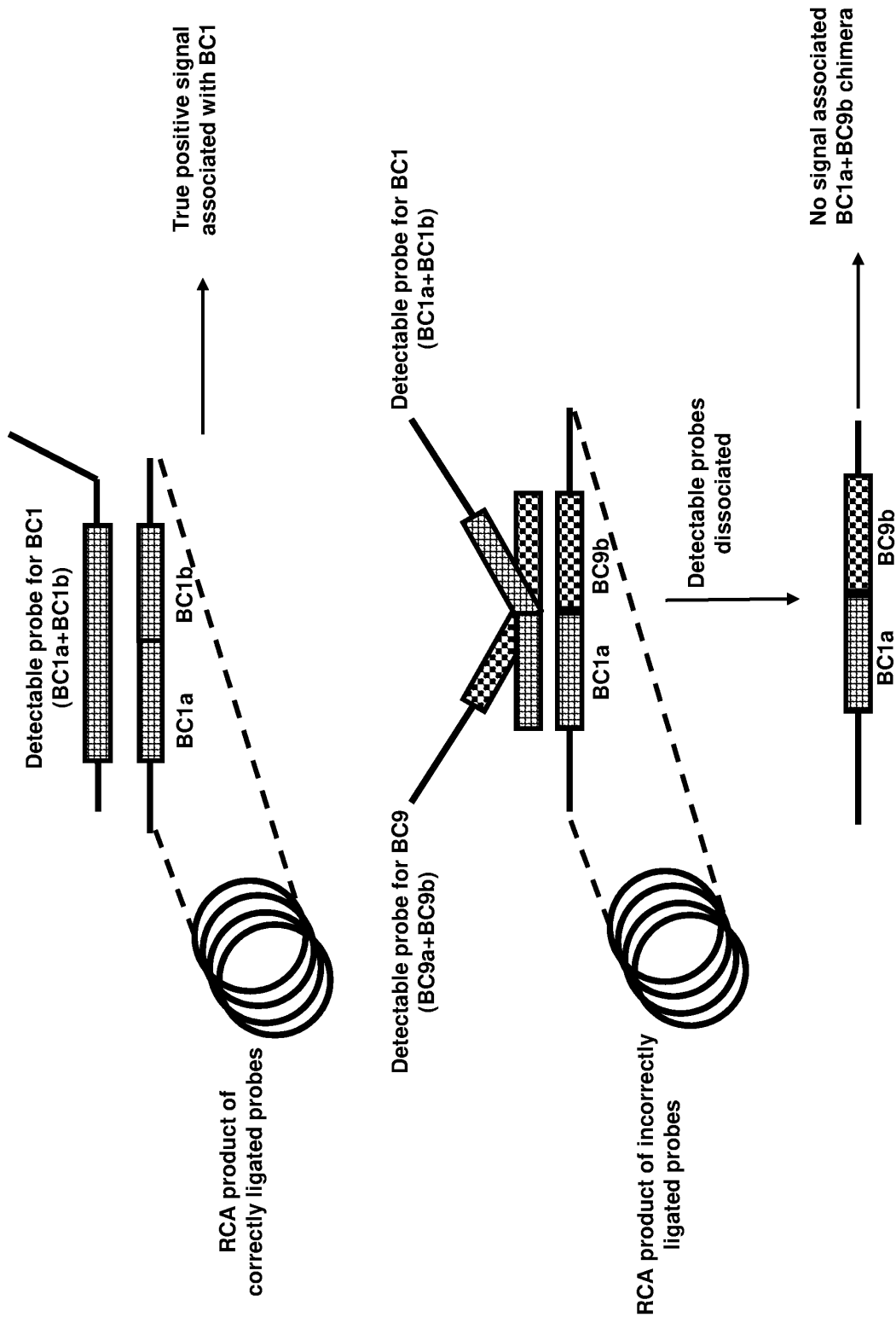


FIG. 4

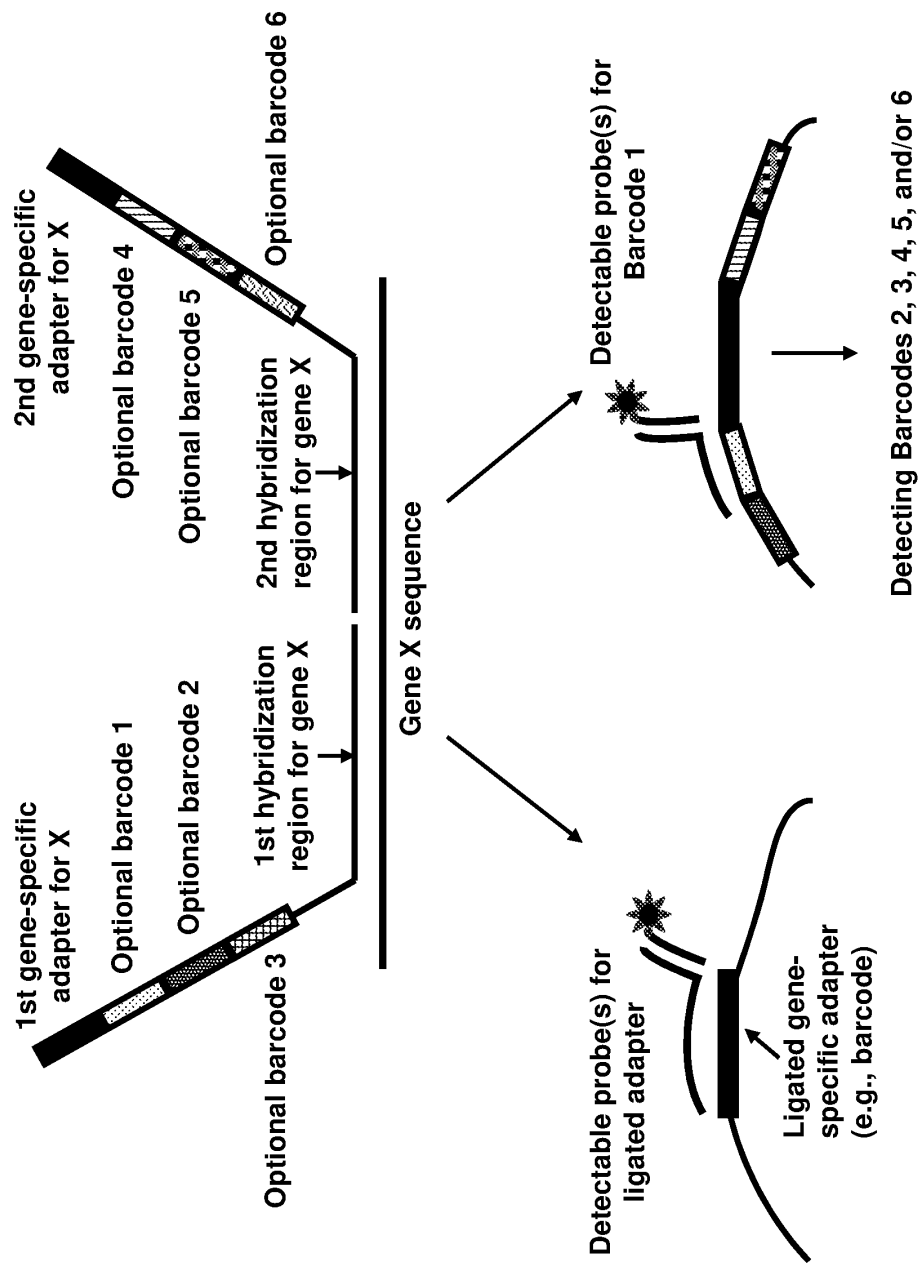


FIG. 5

First Hybridization Region			Split Barcode Region			Second Hybridization Region		
Gpr88_5	AAC	TACGACGCGGTGTACACA	TGCGTCTATTAGTGGAGCC	ATAGGCGTAA				
Gpr88_3					CGACGTATAG	TCTACGAGTTTGCAGTCACG	GGCCCTGAGGCTCTCAGTGGC	
Scramble_5	NNNNNNNNNNNNNNNNNN		TGCGTCTATTAGTGGAGCC	TGACCCGTGC				
Scramble_3					CCATAGGTAT	TCTACGAGTTTGCAGTCACG	NNNNNNNNNNNNNNNNNN	

FIG. 6A

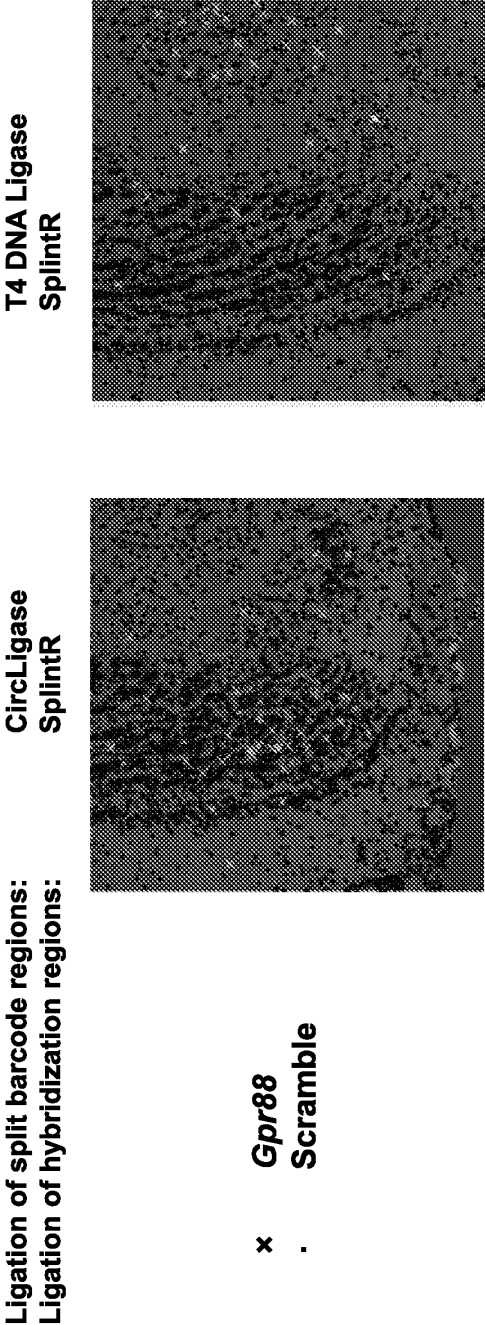


FIG. 6B