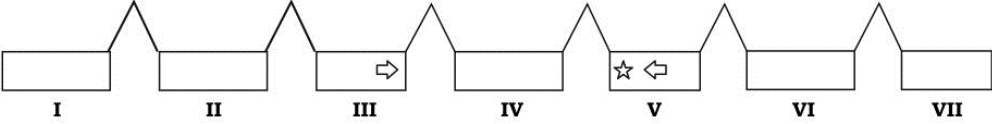
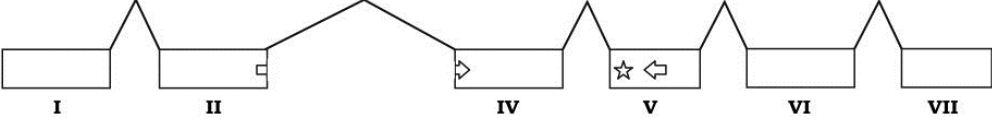
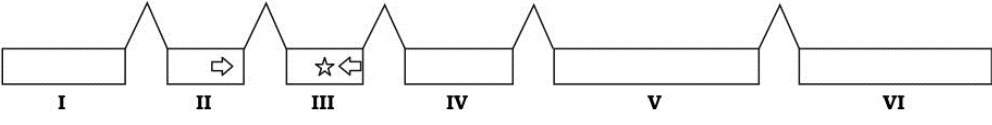
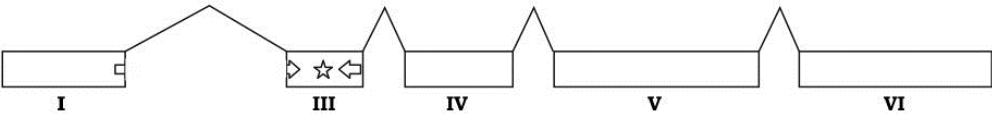


**Figure S1**

<b>transcript</b>	<b>primers and probes (5' → 3')</b>	<b>amplicon size</b>
<i>Am5-ht2a</i>	sense: GTCTCCAGCTCGATCACGGTT antisense: GGGTATGTAGAAGGCGATCAGAGA probe: Cy5-CGTGATCAACAACAGAGCGTTTTTCGT-BBQ	126 bp
		
<i>Am5-ht2aΔIII</i>	sense: CCAGGCTTCTTGGGCATAAT antisense: GGGTATGTAGAAGGCGATCAGAGA probe: Cy5-CGTGATCAACAACAGAGCGTTTTTCGT-BBQ	114 bp
		
<i>Am5-HT2β</i>	sense: GAGTTTGCCACTCAGTCTGATGTACT antisense: GCAGATTATGCTGCCGATCAAC probe: Cy5.5-TGGTGGACGGTGCCTGTCAAA-BBQ	109 bp
		
<i>Am5-HT2βΔII</i>	sense: CACTTTGGTCAGAGGAGGACGA antisense: GCAGATTATGCTGCCGATCAAC probe: Cy5.5-TGGTGGACGGTGCCTGTCAAA-BBQ	92 bp
		
<i>AmeF-1a</i>	sense: GAACATTTCTGTGAAAGAGTTGAGGC antisense: TTAAAGGTGACACTCTTAATGACGC probe: 6FAM-ACCGAGGAGAATCCGAAGAGCATCAA-BBQ	394 bp