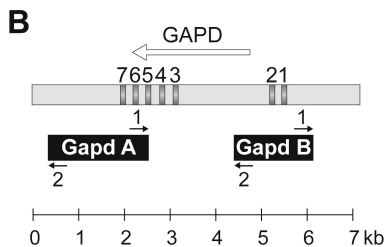


**A<sub>1</sub>** 5' CGGTTC AAGTGGGACCTTTT 3'  
**A<sub>2</sub>** TAAAGGCATGCGCCACCAAT  
**B<sub>1</sub>** CCGAATGTCATCCATCTATC  
**B<sub>2</sub>** GCTTCCTCTATAAAGGGACC  
**C<sub>1</sub>** TCTCCCAATCCGTATGACTC  
**C<sub>2</sub>** CATGCGTCCAGCTGACTAAA  
**D<sub>1</sub>** TGTCCAACCCACGGCTTCTT  
**D<sub>2</sub>** ACTAAGAGGGTGACACTGAC  
**E<sub>1</sub>** GTTGGCTGCCTTTTGTTC  
**E<sub>2</sub>** CGTGATCTCTAGGTCGGAGA  
**F<sub>1</sub>** GAGAAGATCATTGGCTCAGG  
**F<sub>2</sub>** GCACTGACTGCTCTTCTGAA



**Gapd A<sub>1</sub>** 5' GATGTCATCATACTTGGCCT 3'  
**Gapd A<sub>2</sub>** CTTGTCCAGCAGTAATCTGG  
**Gapd B<sub>1</sub>** CAGAGACCTGAATGCTGCTT  
**Gapd B<sub>2</sub>** GGTCATTAAGAGGATTGGGT

**C**

	B <sub>1</sub>	B <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>	D <sub>1</sub>	D <sub>2</sub>	E <sub>1</sub>	E <sub>2</sub>	F <sub>1</sub>	F <sub>2</sub>
A <sub>1</sub>	126	197	215	169	238	284	149	230	210	164
A <sub>2</sub>	177	248	266	220	289	250	200	281	261	215
C <sub>1</sub>	215	266	171	242	283	244	194	275	255	209
C <sub>2</sub>	169	220	125	196	237	198	148	229	209	163

**D**

	Gapd B <sub>1</sub>	Gapd B <sub>2</sub>
Gapd A <sub>1</sub>	249	203
Gapd A <sub>2</sub>	211	165