Full-length gels which have been cropped in the main text

**RT-PCR results in Figure 11 of the main text, red lines represent cropping lines. All gels have been run under the same experimental conditions. DL 1,000 DNA Marker has been used in the experiment. From top to bottom in the lane, the DNA marker size is 1,000bp, 700bp, 500bp, 400bp, 300bp, 200bp and 100bp.**

1.Pt-GPCR-A1

2.Pt-GPCR-A2

3.Pt-GPCR-A4

4.Pt-GPCR-A7

5.Pt-GPCR-A8

6.Pt-GPCR-A9

7.Pt-GPCR-A11

8.Pt-GPCR-A12

9.Pt-GPCR-A13

10.Pt-GPCR-A14

11.Pt-GPCR-A16

12.Pt-GPCR-A18

13.Pt-GPCR-A19

14.Pt-GPCR-A21

15.Pt-GPCR-A23



16.Pt-GPCR-A24

17.Pt-GPCR-A25

18.Pt-GPCR-A26

19.Pt-GPCR-A27

20.Pt-GPCR-A28

21.Pt-GPCR-A29

22.Pt-GPCR-A32



23.Pt-GPCR-A33

24.Pt-GPCR-A34

25.Pt-GPCR-A36

26.Pt-GPCR-A37

27.Pt-GPCR-A39

28.Pt-GPCR-B2

29.Pt-GPCR-B4

30.Pt-GPCR-B5

31.Pt-GPCR-B6

32.Pt-GPCR-B7

33.Pt-GPCR-B8

34. β-actin

