Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Global gene expression analysis in MGC-803 cells with miR-574 overexpression.

File Name: Supplementary Data 2

Description: RNA-sequencing of biotinylated miRNA pull-down.

File Name: Supplementary Data 3

Description: miR-574-5p/-3p isoform analysis in MGC-803 with IBA57-AS1, KLRC2, S100A1

and TMEM54 overexpression.

File Name: Supplementary Data 4

Description: Global gene expression analysis in MGC-803 cells with IBA57-AS1, KLRC2

overexpression or \$100A1, TMEM54 knock down.

File Name: Supplementary Data 5

Description: miRNA pairs showed converse expression change in gastric cancer compared

with normal controls.