Table S2: Filtered numbers of proteins predicted to bind to 1, 2, 3, ... or all PDZ domains of MAGI1 (6 PDZs) or Scribble (4 PDZs)

| num. domains | MAGI1 | Scribble |
|--------------|-------|----------|
| 1            | 453   | 145      |
| 2            | 138   | 97       |
| $3^a$        | 103   | 29       |
| 4            | 39    | 68       |
| 5            | 9     | /        |
| 6            | 0     | /        |
|              |       |          |

 $<sup>^</sup>a$ e.g. 103 and 29 human proteins were predicted to bind to 3 out of the 6 PDZ domains of MAGI1 and 3 out of the 4 PDZ domains of Scribble, respectively.