

**Supplementary table I.**

Summary of the process of identification of chicken GPCRs and in which step receptors from the respective groups were identified.

	Known	Step 1	Step 2	Step 3	Step 4	Total
<i>Adhesion</i>	0	16	1	0	5	22
<i>Frizzled</i>	9	2	0	0	0	11
<i>Glutamate</i>	1	9	3	2	0	15
<i>Rhodopsin (<math>\alpha</math>)</i>	25	51	7	6	3	92
<i>Rhodopsin (<math>\beta</math>)</i>	25	14	5	1	0	45
<i>Rhodopsin (<math>\gamma</math>)</i>	17	22	3	4	0	46
<i>Rhodopsin (<math>\delta</math> No Olfactory)</i>	10	35	6	6	4	61
<i>Rhodopsin (Olfactory)</i>	8	221	0	0	0	229
<i>Secretin</i>	4	9	0	1	0	14
<i>Taste 2</i>	0	1	0	0	2	3
<i>Other</i>	3	10	0	2	4	19
Total	102	390	25	22	18	557