Taxa	Total Opsins Outgroup		
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	568	80	488
Cephalochordata	11	3	8
Tunicata	1	1	0
Echinodermata	13	4	9
Hemichordata	3	0	3
Protostomia			
Annelida	12	0	12
Arthropoda	223	22	201
Brachiopoda	0	0	0
Rotifera	1	0	1
Tardigrada	3	1	2
Onychophora	0	0	0
Mollusca	26	3	23
Nematoda	5	5	0
Acoelomata			
Platyhelminthes	5	1	4
Cnidaria	37	6	31
Ctenophora	0	0	0

31

0

4

5

Total 157 791 948

35

5

Placozoa

Unknown

Ctenophora