

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	533	94	439
.....Cephalochordata	10	1	9
.....Tunicata	1	0	1
.....Echinodermata	11	3	8
.....Hemichordata	0	0	0
....Protostomia			
.....Annelida	10	0	10
.....Arthropoda	223	26	197
.....Brachiopoda	2	0	2
.....Rotifera	1	0	1
.....Tardigrada	3	2	1
.....Onychophora	1	0	1
.....Mollusca	21	2	19
.....Nematoda	8	7	1
....Acoelomata			
.....Platyhelminthes	14	4	10
Cnidaria	29	5	24
Ctenophora	0	0	0
Placozoa	27	23	4
Unknown	6	0	6
Total	900	167	733