

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	564	44	520
.....Cephalochordata	6	2	4
.....Tunicata	2	0	2
.....Echinodermata	7	0	7
.....Hemichordata	2	0	2
....Protostomia			
.....Annelida	16	1	15
.....Arthropoda	254	6	248
.....Brachiopoda	4	0	4
.....Rotifera	0	0	0
.....Tardigrada	1	0	1
.....Onychophora	0	0	0
.....Mollusca	29	3	26
.....Nematoda	3	0	3
....Acoelomata			
.....Platyhelminthes	10	0	10
Cnidaria	34	0	34
Ctenophora	0	0	0
Placozoa	26	0	26
Unknown	5	0	5
Total	963	56	907