

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	639	91	548
.....Cephalochordata	10	0	10
.....Tunicata	1	1	0
.....Echinodermata	5	1	4
.....Hemichordata	0	0	0
....Protostomia			
.....Annelida	11	1	10
.....Arthropoda	257	21	236
.....Brachiopoda	1	0	1
.....Rotifera	2	0	2
.....Tardigrada	3	1	2
.....Onychophora	0	0	0
.....Mollusca	20	1	19
.....Nematoda	3	1	2
....Acoelomata			
.....Platyhelminthes	9	0	9
Cnidaria	29	2	27
Ctenophora	0	0	0
Placozoa	30	30	0
Unknown	2	0	2
Total	1022	150	872