

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	566	80	486
.....Cephalochordata	7	0	7
.....Tunicata	1	0	1
.....Echinodermata	9	0	9
.....Hemichordata	4	3	1
....Protostomia			
.....Annelida	9	0	9
.....Arthropoda	207	22	185
.....Brachiopoda	3	0	3
.....Rotifera	2	0	2
.....Tardigrada	2	0	2
.....Onychophora	1	0	1
.....Mollusca	14	0	14
.....Nematoda	5	4	1
....Acoelomata			
.....Platyhelminthes	8	2	6
Cnidaria	30	4	26
Ctenophora	0	0	0
Placozoa	28	28	0
Unknown	4	0	4
Total	900	143	757