

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	558	95	463
.....Cephalochordata	5	1	4
.....Tunicata	2	0	2
.....Echinodermata	10	5	5
.....Hemichordata	3	0	3
....Protostomia			
.....Annelida	10	4	6
.....Arthropoda	214	17	197
.....Brachiopoda	2	0	2
.....Rotifera	0	0	0
.....Tardigrada	1	0	1
.....Onychophora	0	0	0
.....Mollusca	23	1	22
.....Nematoda	5	1	4
....Acoelomata			
.....Platyhelminthes	9	0	9
Cnidaria	26	7	19
Ctenophora	0	0	0
Placozoa	30	29	1
Unknown	2	0	2
Total	900	160	740