

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	4432	1179	3253
.....Cephalochordata	67	20	47
.....Tunicata	6	0	6
.....Echinodermata	65	21	44
.....Hemichordata	13	9	4
....Protostomia			
.....Annelida	76	19	57
.....Arthropoda	1781	72	1709
.....Brachiopoda	8	2	6
.....Rotifera	12	0	12
.....Tardigrada	16	2	14
.....Onychophora	3	0	3
.....Mollusca	179	56	123
.....Nematoda	31	3	28
....Acoelomata			
.....Platyhelminthes	75	5	70
Cnidaria	267	0	267
Ctenophora	0	0	0
Placozoa	255	0	255
Unknown	32	1	31
Total	7318	1389	5929