

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	4432	312	4120
.....Cephalochordata	67	3	64
.....Tunicata	6	0	6
.....Echinodermata	65	9	56
.....Hemichordata	13	5	8
....Protostomia			
.....Annelida	76	9	67
.....Arthropoda	1781	64	1717
.....Brachiopoda	8	0	8
.....Rotifera	12	0	12
.....Tardigrada	16	0	16
.....Onychophora	3	0	3
.....Mollusca	179	25	154
.....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	436	6882