

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	3797	1017	2780
.....Cephalochordata	61	18	43
.....Tunicata	3	0	3
.....Echinodermata	53	19	34
.....Hemichordata	7	5	2
....Protostomia			
.....Annelida	64	14	50
.....Arthropoda	1488	62	1426
.....Brachiopoda	4	1	3
.....Rotifera	8	0	8
.....Tardigrada	13	1	12
.....Onychophora	3	0	3
.....Mollusca	161	52	109
.....Nematoda	24	3	21
....Acoelomata			
.....Platyhelminthes	64	1	63
Cnidaria	216	0	216
Ctenophora	0	0	0
Placozoa	222	0	222
Unknown	26	0	26
Total	6214	1193	5021