

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	3797	267	3530
.....Cephalochordata	61	2	59
.....Tunicata	3	0	3
.....Echinodermata	53	8	45
.....Hemichordata	7	5	2
....Protostomia			
.....Annelida	64	7	57
.....Arthropoda	1488	55	1433
.....Brachiopoda	4	0	4
.....Rotifera	8	0	8
.....Tardigrada	13	0	13
.....Onychophora	3	0	3
.....Mollusca	161	22	139
.....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	370	5844