

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	4070	286	3784
.....Cephalochordata	65	2	63
.....Tunicata	3	0	3
.....Echinodermata	62	9	53
.....Hemichordata	8	5	3
....Protostomia			
.....Annelida	70	8	62
.....Arthropoda	1603	60	1543
.....Brachiopoda	4	0	4
.....Rotifera	9	0	9
.....Tardigrada	13	0	13
.....Onychophora	3	0	3
.....Mollusca	171	25	146
.....Nematoda	28	3	25
....Acoelomata			
.....Platyhelminthes	69	3	66
Cnidaria	235	0	235
Ctenophora	0	0	0
Placozoa	237	0	237
Unknown	29	1	28
Total	6679	402	6277