

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	3971	1069	2902
.....Cephalochordata	63	19	44
.....Tunicata	3	0	3
.....Echinodermata	57	20	37
.....Hemichordata	8	5	3
....Protostomia			
.....Annelida	69	16	53
.....Arthropoda	1556	65	1491
.....Brachiopoda	4	1	3
.....Rotifera	9	0	9
.....Tardigrada	13	1	12
.....Onychophora	3	0	3
.....Mollusca	167	54	113
.....Nematoda	27	3	24
....Acoelomata			
.....Platyhelminthes	67	1	66
Cnidaria	232	0	232
Ctenophora	0	0	0
Placozoa	233	0	233
Unknown	28	1	27
Total	6510	1255	5255