

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	609	160	449
.....Cephalochordata	4	1	3
.....Tunicata	1	0	1
.....Echinodermata	8	4	4
.....Hemichordata	0	0	0
....Protostomia			
.....Annelida	8	2	6
.....Arthropoda	269	8	261
.....Brachiopoda	1	0	1
.....Rotifera	1	0	1
.....Tardigrada	1	0	1
.....Onychophora	0	0	0
.....Mollusca	23	9	14
.....Nematoda	5	2	3
....Acoelomata			
.....Platyhelminthes	10	1	9
Cnidaria	31	0	31
Ctenophora	0	0	0
Placozoa	34	0	34
Unknown	3	0	3
Total	1008	187	821