

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	609	95	514
.....Cephalochordata	4	0	4
.....Tunicata	1	1	0
.....Echinodermata	8	0	8
.....Hemichordata	0	0	0
....Protostomia			
.....Annelida	8	3	5
.....Arthropoda	269	30	239
.....Brachiopoda	1	0	1
.....Rotifera	1	0	1
.....Tardigrada	1	1	0
.....Onychophora	0	0	0
.....Mollusca	23	1	22
.....Nematoda	5	1	4
....Acoelomata			
.....Platyhelminthes	10	2	8
Cnidaria	31	3	28
Ctenophora	0	0	0
Placozoa	34	34	0
Unknown	3	1	2
Total	1008	172	836