

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	623	175	448
.....Cephalochordata	10	4	6
.....Tunicata	0	0	0
.....Echinodermata	5	1	4
.....Hemichordata	2	2	0
....Protostomia			
.....Annelida	12	1	11
.....Arthropoda	246	4	242
.....Brachiopoda	0	0	0
.....Rotifera	0	0	0
.....Tardigrada	1	0	1
.....Onychophora	1	0	1
.....Mollusca	28	10	18
.....Nematoda	5	0	5
....Acoelomata			
.....Platyhelminthes	11	0	11
Cnidaria	37	0	37
Ctenophora	0	0	0
Placozoa	31	0	31
Unknown	9	0	9
Total	1021	197	824