

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	612	513	99
.....Cephalochordata	7	3	4
.....Tunicata	1	0	1
.....Echinodermata	8	5	3
.....Hemichordata	2	2	0
....Protostomia			
.....Annelida	9	8	1
.....Arthropoda	247	223	24
.....Brachiopoda	3	2	1
.....Rotifera	2	2	0
.....Tardigrada	1	1	0
.....Onychophora	0	0	0
.....Mollusca	24	21	3
.....Nematoda	4	0	4
....Acoelomata			
.....Platyhelminthes	8	7	1
Cnidaria	34	30	4
Ctenophora	0	0	0
Placozoa	35	0	35
Unknown	11	11	0
Total	1008	828	180