

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	618	179	439
.....Cephalochordata	11	2	9
.....Tunicata	0	0	0
.....Echinodermata	10	1	9
.....Hemichordata	0	0	0
....Protostomia			
.....Annelida	9	2	7
.....Arthropoda	241	11	230
.....Brachiopoda	1	0	1
.....Rotifera	2	0	2
.....Tardigrada	3	0	3
.....Onychophora	0	0	0
.....Mollusca	28	9	19
.....Nematoda	6	3	3
....Acoelomata			
.....Platyhelminthes	9	0	9
Cnidaria	36	0	36
Ctenophora	0	0	0
Placozoa	42	0	42
Unknown	5	0	5
Total	1021	207	814