

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	518	125	393
.....Cephalochordata	10	5	5
.....Tunicata	1	0	1
.....Echinodermata	9	5	4
.....Hemichordata	2	2	0
....Protostomia			
.....Annelida	11	3	8
.....Arthropoda	238	2	236
.....Brachiopoda	0	0	0
.....Rotifera	1	0	1
.....Tardigrada	2	0	2
.....Onychophora	1	0	1
.....Mollusca	29	9	20
.....Nematoda	3	0	3
....Acoelomata			
.....Platyhelminthes	9	1	8
Cnidaria	31	0	31
Ctenophora	0	0	0
Placozoa	30	0	30
Unknown	5	0	5
Total	900	152	748